

FREE ANIMATION POWER

Guia de usuario · User Guide · Guide utilisateur
Kurzanleitung · Guida rapida · Guia do usuario

ES · EN · FR · DE · IT · PT - con capturas de cada menu / every screen

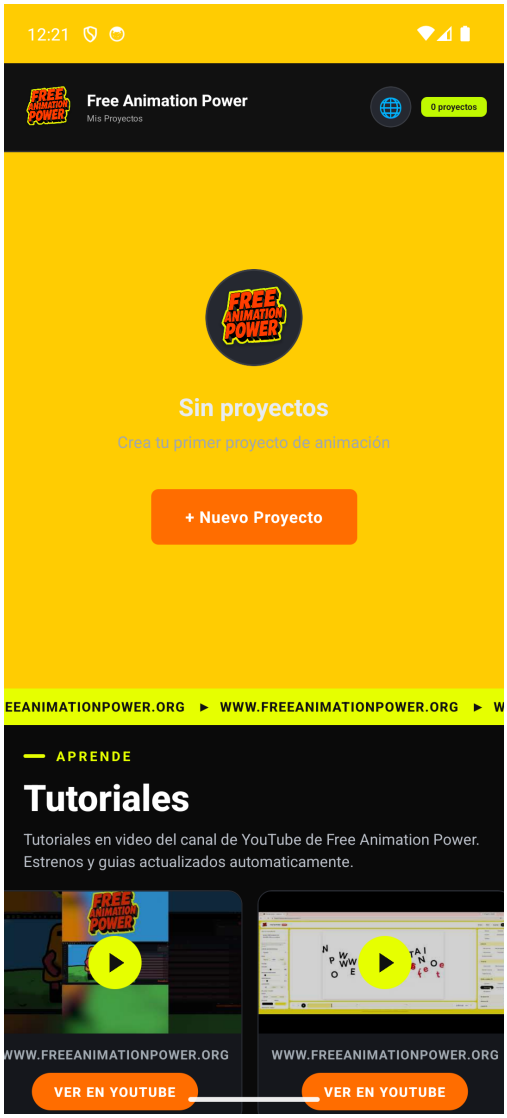
v1.1.62

ESPANOL

Guia de usuario con capturas

Bienvenido! Free Animation Power te permite crear animaciones cuadro a cuadro en tu telefono: dibuja, organiza secuencias, importa o graba video y exporta tu animacion como GIF o MP4. Esta guia muestra **cada pantalla y cada menu** de la app.

1 · Pantalla de inicio

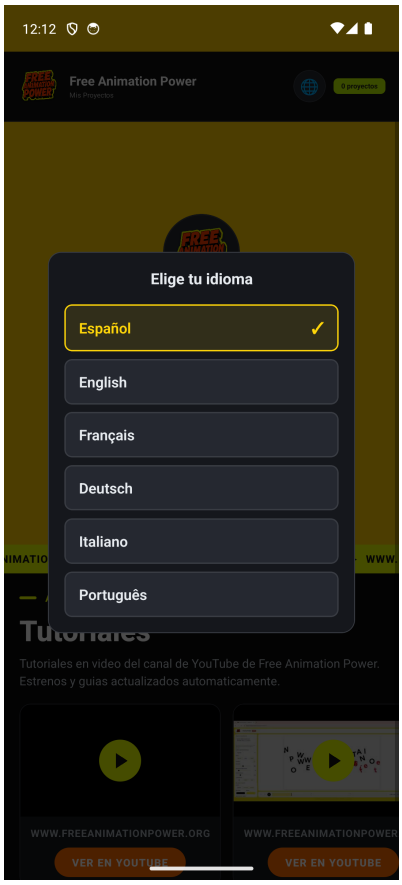


- **NUEVO PROYECTO** crea una animacion en blanco (24 cuadros a 24 fps).
- Toca una tarjeta para continuar un proyecto guardado.
- El **globo** cambia el idioma de la app (6 idiomas).
- Abajo: tutoriales en video del canal **@freeanimationpower** y el enlace a www.freeanimationpower.org.

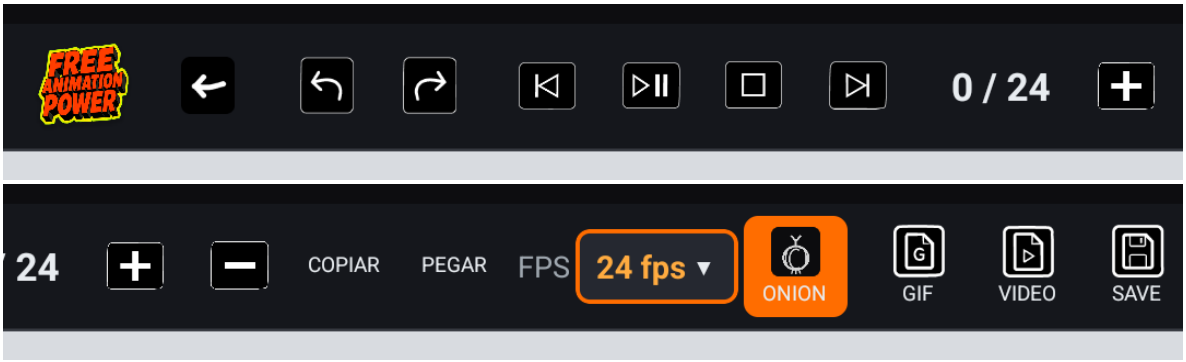
2 · Portada e idioma

Al abrir la app veras el logo animado y podras elegir tu idioma: Espanol, English, Francais, Deutsch, Italiano o Portugues. Puedes cambiarlo despues con el globo de la pantalla de inicio.





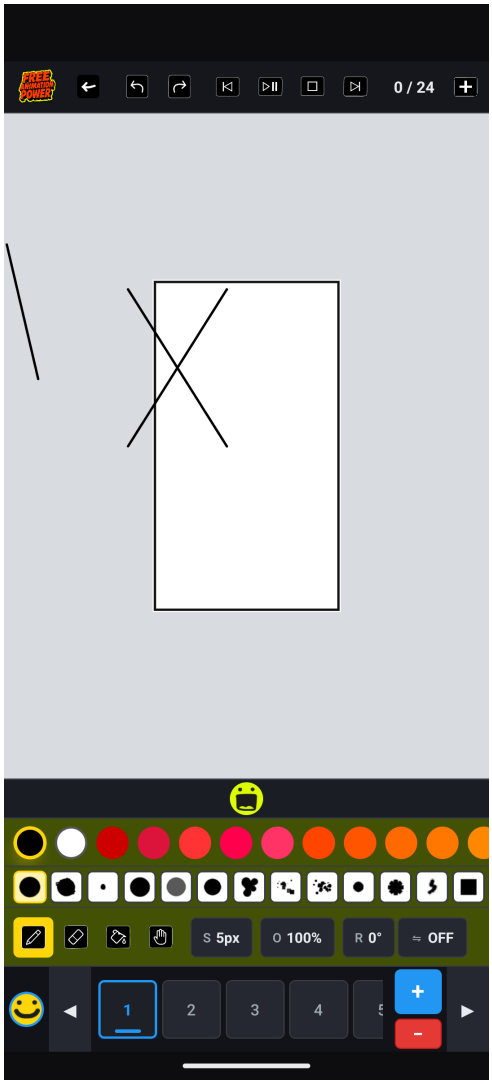
3 · Barra superior



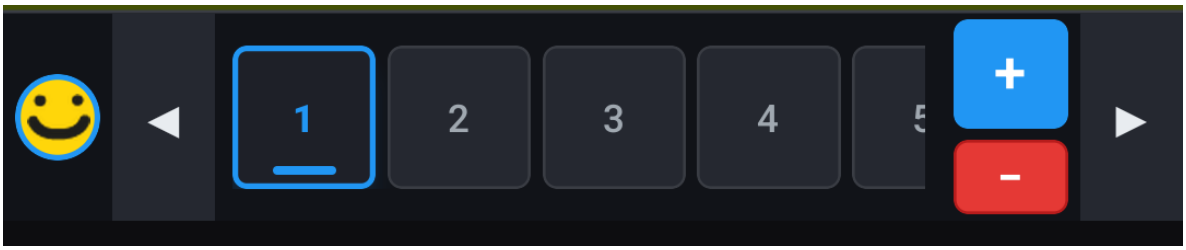
Izquierda: *volver (pregunta si quieres guardar), deshacer/rehacer, ir al inicio, play/pausa, stop, siguiente cuadro, contador y agregar cuadro.* ***Derecha (desliza la barra):*** *copiar, pegar, FPS, cebolla (ONION), exportar GIF, exportar VIDEO y SAVE.*

ONION: *fantasma de los cuadros vecinos para animar con precision.* ***FPS:*** *toca el chip para cambiar 24 / 30 / 60 / 12 / 8 cuadros por segundo.*

4 · Lienzo y timeline

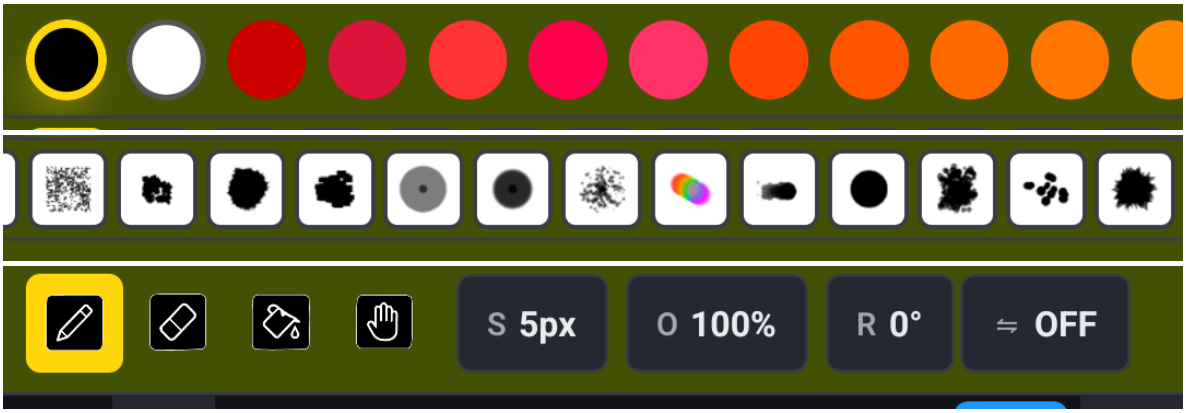


- El **papel blanco** es lo unico que se exporta.
- La **zona gris** es tu area de apoyo: puedes dibujar bien fuera del papel, sin cortes; lo que este ahi se ve y se guarda, pero no sale en la exportacion.
- Ideal para paneos y para preparar elementos fuera de escena.

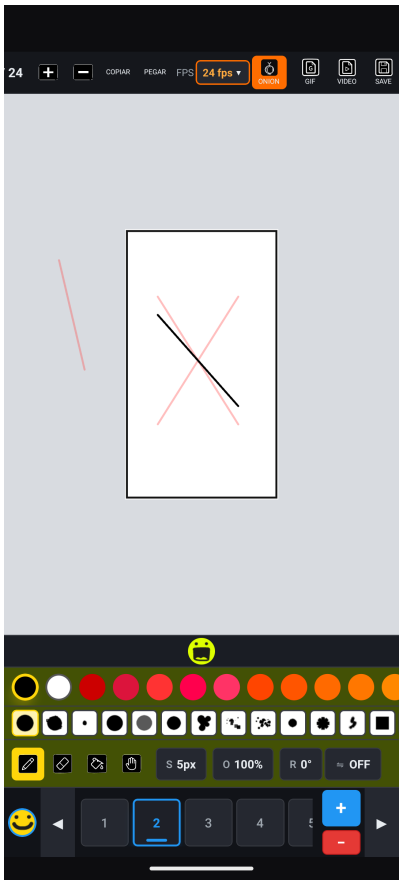


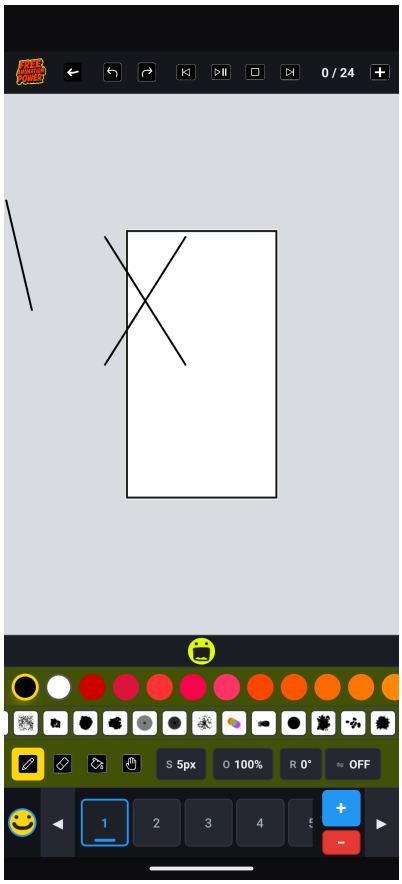
Timeline: *toca un cuadro para ir a el, el* ***+ azul*** *anade uno, el* ***- rojo*** *elimina el cuadro actual (pregunta si tiene contenido). Play siempre empieza en el cuadro 1.*

5 · Colores, pinceles y herramientas

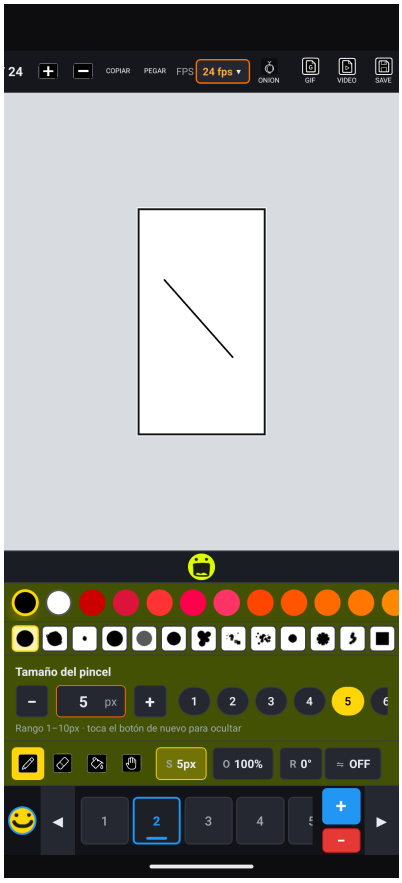


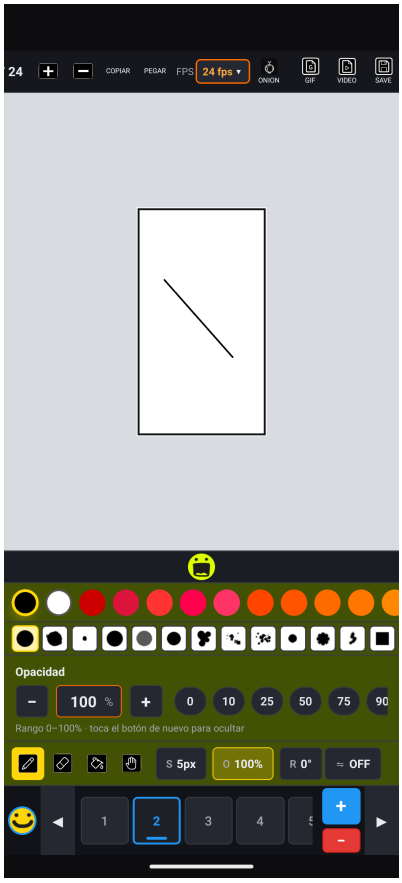
- Elige el color en la fila de circulos.
- Mas de **60 pinceles** con textura real: basicos, crayones, acuarelas, neon, particulas, naturaleza y mas. Desliza la fila para verlos todos.
- Herramientas: lapiz, borrador, tarro de pintura (rellena zonas cerradas) y mano (mover la vista).
- **R** = rotacion y **espejo** = reflejo de la textura del pincel.

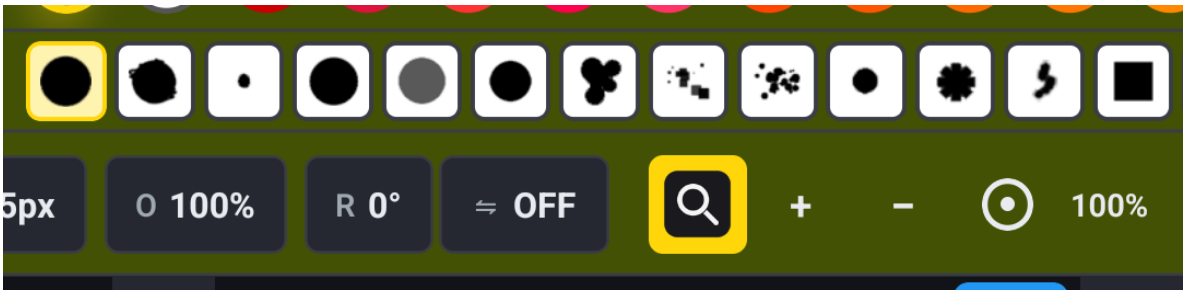




6 · Tamano, opacidad y zoom

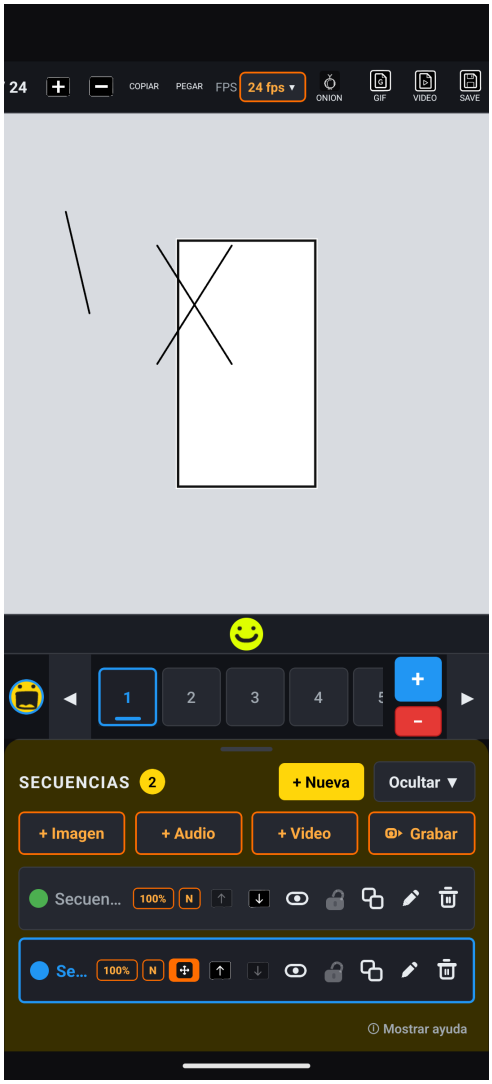






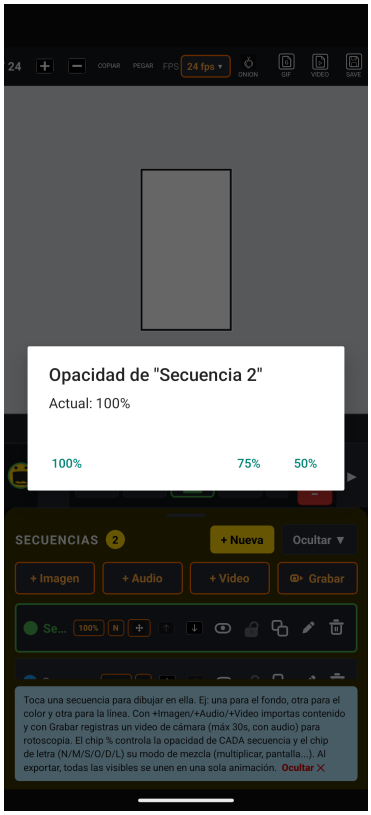
- Toca **S** para el tamano del pincel: escribe el valor o usa + / - (1 a 10 px).
- Toca **O** para la opacidad del trazo (0 a 100 %).
- La **lupa** despliega el zoom: +, -, porcentaje y el boton de **centrar vista** (icono de diana) (devuelve el zoom a 100 %; se ilumina cuando moviste la vista).
- Tambien puedes hacer zoom pellizcando con dos dedos; el zoom minimo muestra todo el pano.

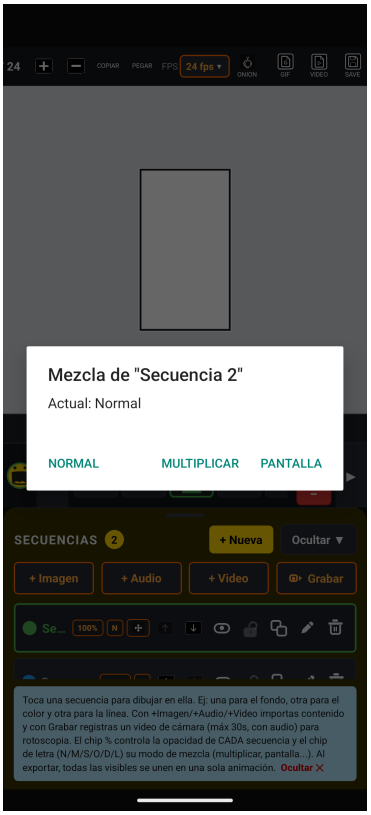
7 · Secuencias (capas)

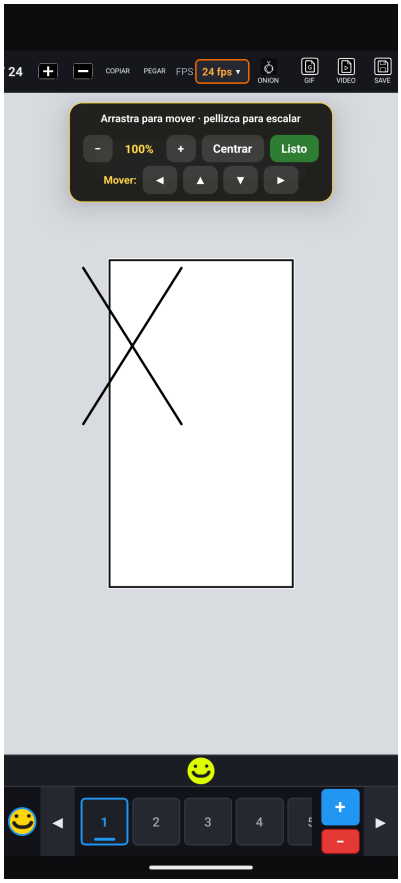


- La **carita** abre el panel: cada secuencia es independiente y tiene su propio color.
- **+ Nueva** crea una secuencia; tambien puedes importar **Imagen, Audio o Video** (max. 30 s) y **Grabar** con la camara.
- Ojo = mostrar/ocultar · Candado = bloquear · Flechas = reordenar · Duplicar · Papelera = eliminar.
- El **lapiz** renombra la secuencia escribiendo sobre su nombre.

8 · Opacidad, mezcla y mover capa

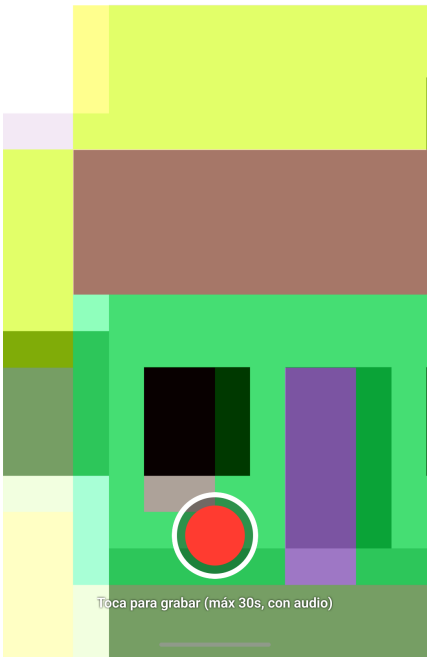






- Chip **%**: opacidad de TODA la secuencia (100 / 75 / 50 %).
- Chip de **letra**: modo de mezcla (Normal, Multiplicar, Pantalla...).
- Modo **MOVER** (icono de flechas cruzadas): arrastra para mover la capa completa y pellizca para escalarla; con + / - ajustas la escala, **Centrar** la devuelve a su sitio y las flechas la mueven con precision.
- El contenido puede salir del papel: se ve en la zona gris y no se pierde.

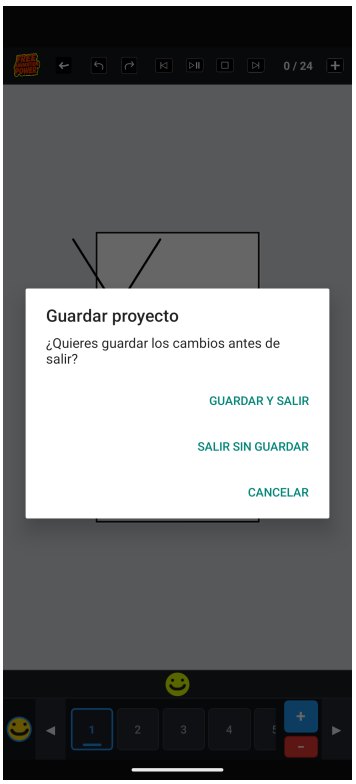
9 · Camara, exportar y guardar



Grabar: hasta 30 segundos con audio, camara frontal o trasera, sin salir de la app. El video queda como referencia bajo tu dibujo: perfecto para **rotoscopia**.

- **GIF** o **VIDEO**: elige **BAJA** (rapida, tamano del lienzo) o **ALTA** (Full HD 1080x1920, mas lenta).
- Al terminar se abre el menu de compartir de Android.
- Recuerda: solo se exporta el papel blanco.





Al volver, la app pregunta si quieres guardar: **GUARDAR Y SALIR**, **SALIR SIN GUARDAR** o **CANCELAR**. Tambien puedes guardar en cualquier momento con el boton **SAVE**.

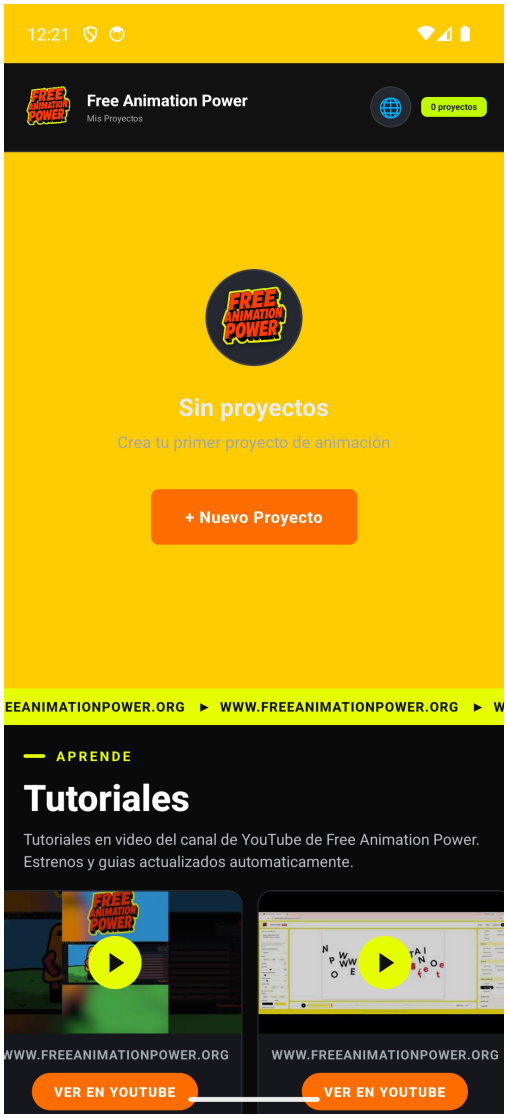
A animar! Mas tutoriales en www.freeanimationpower.org

ENGLISH

User Guide with screenshots

Welcome! Free Animation Power lets you create frame-by-frame animations on your phone: draw, organize sequences, import or record video and export as GIF or MP4. This guide shows **every screen and every menu** in the app.

1 · Home screen

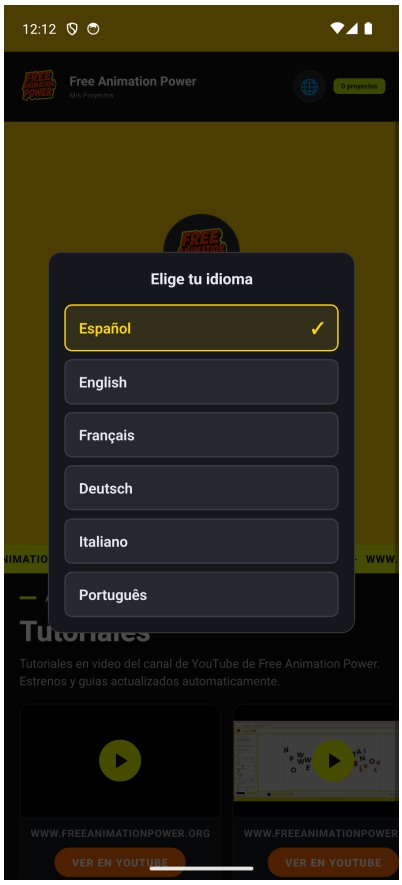


- **NUEVO PROYECTO** creates a blank animation (24 frames at 24 fps).
- Tap a card to continue a saved project.
- The **globe** switches the app language (6 languages).
- Below: video tutorials from the **@freeanimationpower** channel and the link to www.freeanimationpower.org.

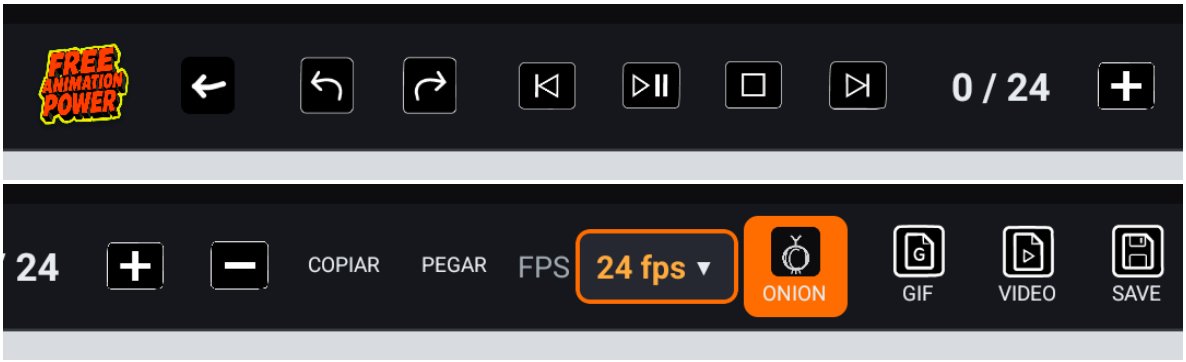
2 · Splash and language

When you open the app you will see the animated logo and can pick your language: Espanol, English, Francais, Deutsch, Italiano or Portugues. You can change it later with the globe on the home screen.





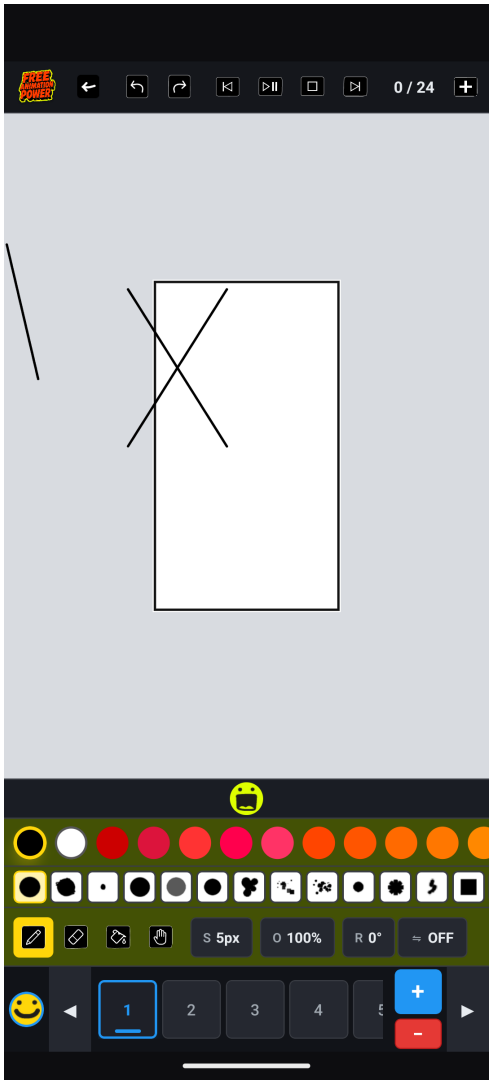
3 · Top bar



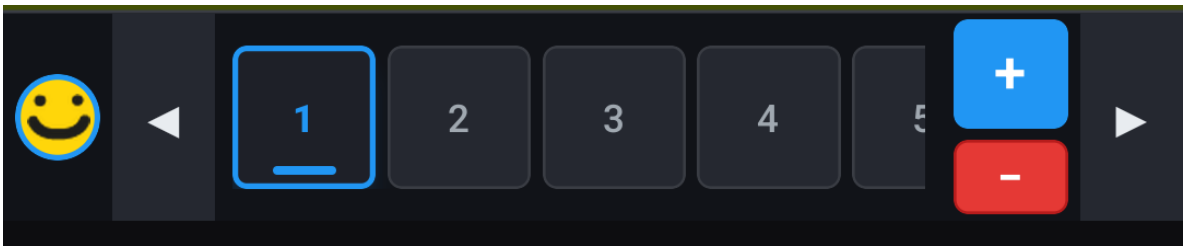
Left: *back (asks if you want to save), undo/redo, jump to start, play/pause, stop, next frame, counter and add frame.* ***Right (swipe the bar):*** *copy, paste, FPS, onion skin (ONION), export GIF, export VIDEO and SAVE.*

ONION: *ghost of the neighbor frames for precise animation.* ***FPS:*** *tap the chip to switch 24 / 30 / 60 / 12 / 8 frames per second.*

4 · Canvas and timeline

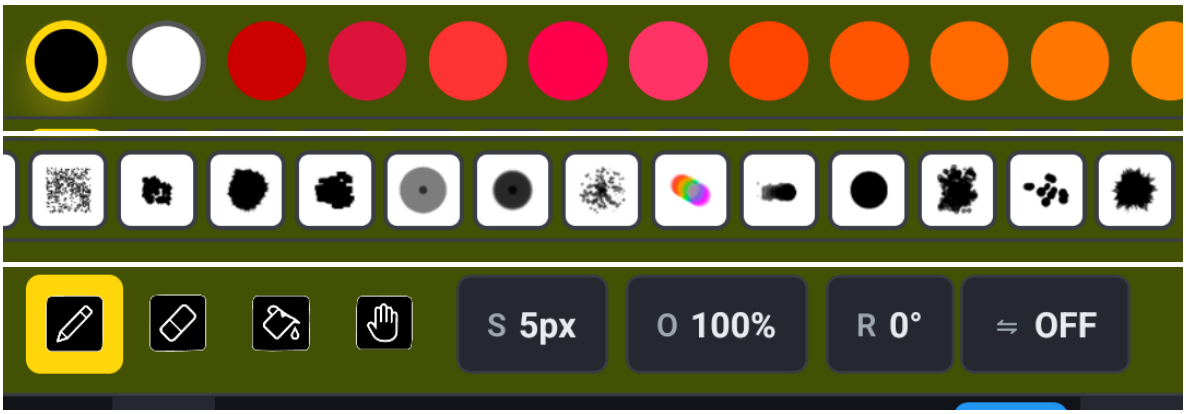


- The **white paper** is the only part that gets exported.
- The **gray area** is your workspace: draw well beyond the paper with no cropping; it stays visible and saved, but never appears in the export.
- Perfect for camera pans and for staging elements off-scene.

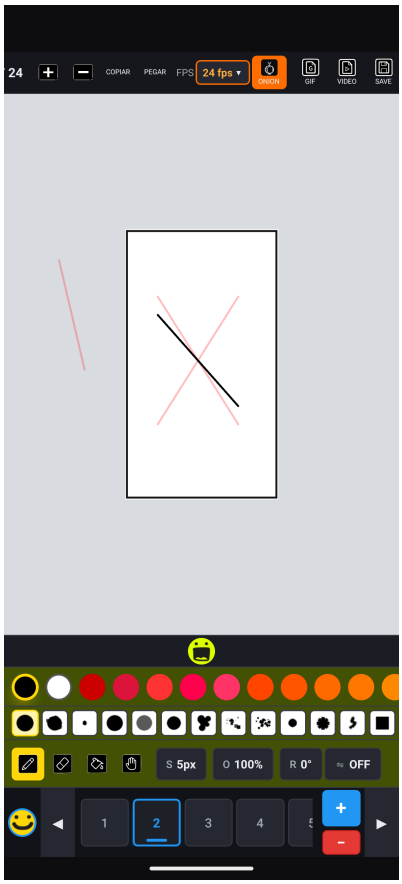


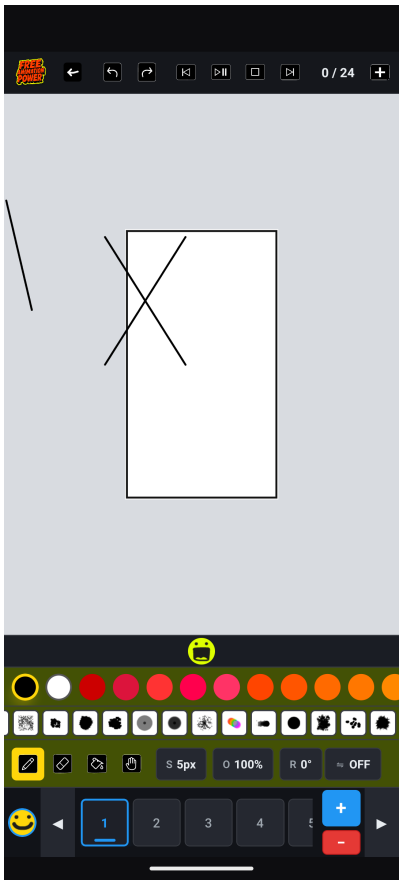
Timeline: *tap a frame to jump to it, the* ***blue +*** *adds one, the* ***red -*** *deletes the current frame (asks if it has content). Play always starts at frame 1.*

5 · Colors, brushes and tools

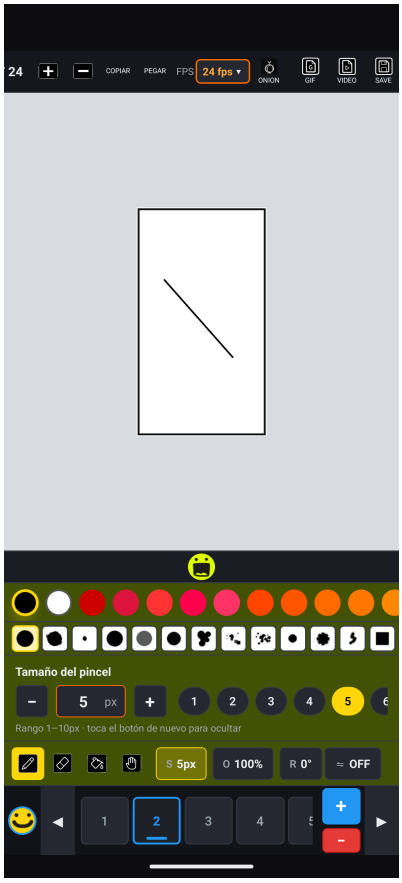


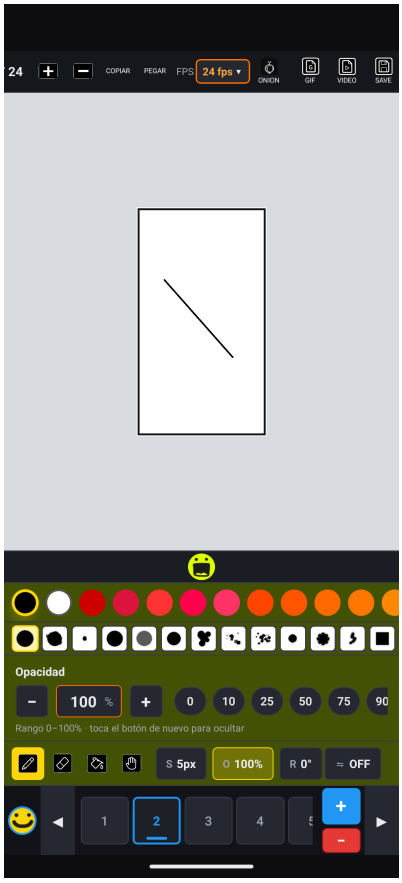
- Pick a color from the circles row.
- **60+ brushes** with real texture: basic, crayons, watercolors, neon, particles, nature and more. Swipe the row to see them all.
- Tools: pencil, eraser, paint bucket (fills closed areas) and hand (moves the view).
- **R** = rotation and **mirror** = flip of the brush texture.

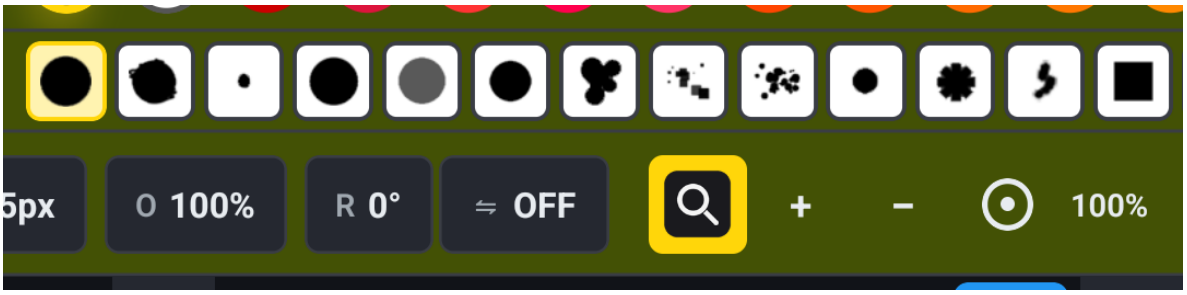




6 · Size, opacity and zoom

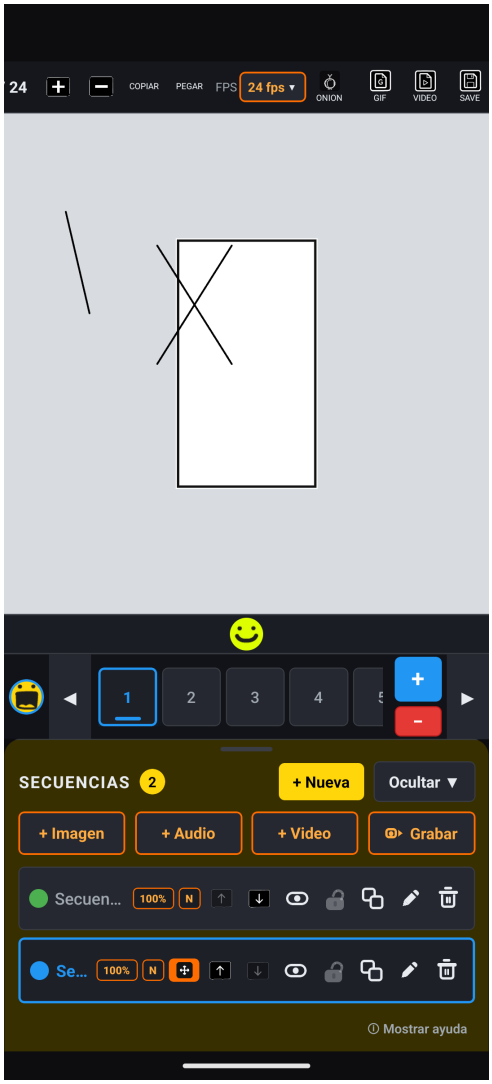






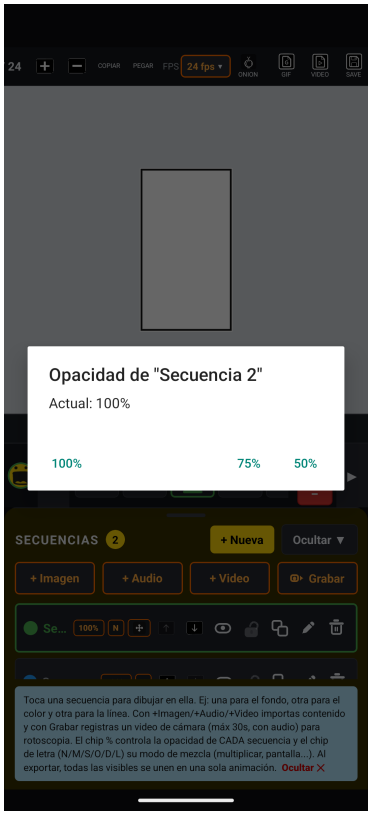
- Tap **S** for brush size: type the value or use + / - (1 to 10 px).
- Tap **O** for stroke opacity (0 to 100 %).
- The **magnifier** unfolds zoom: +, -, percentage and the **center view** button (target icon) (returns zoom to 100 %; lights up when the view was moved).
- You can also pinch with two fingers; minimum zoom shows the whole board.

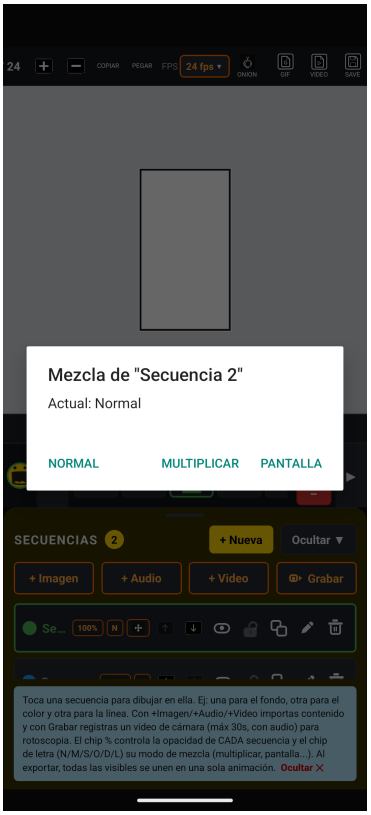
7 · Sequences (layers)

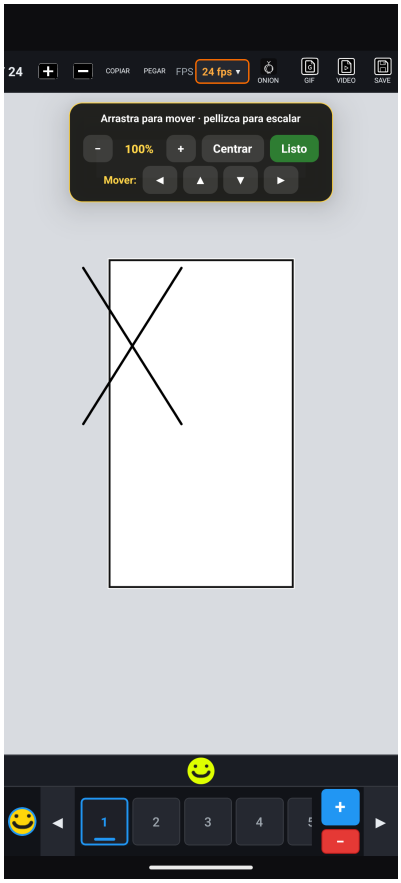


- The **little face** opens the panel: every sequence is independent and has its own color.
- **+ Nueva** creates a sequence; you can also import **Image, Audio or Video** (max. 30 s) and **Record** with the camera.
- Eye = show/hide · Lock = lock · Arrows = reorder · Duplicate · Trash = delete.
- The **pencil** renames the sequence by typing over its name.

8 · Layer opacity, blend and move

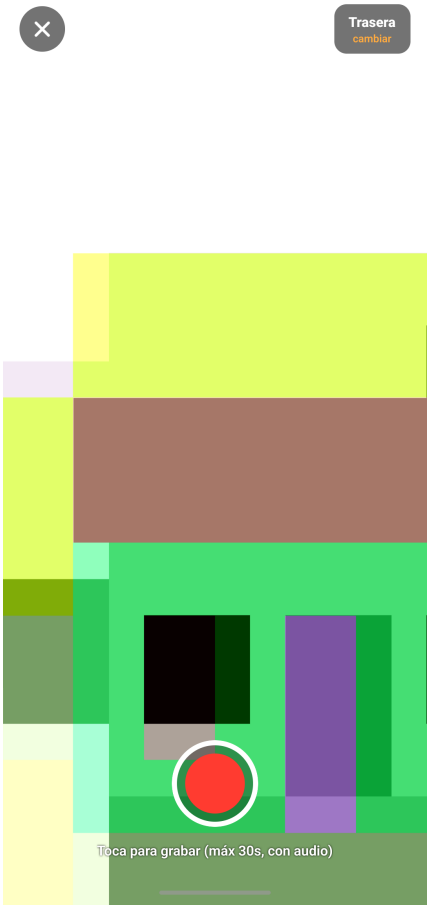






- **%** chip: opacity of the WHOLE sequence (100 / 75 / 50 %).
- **Letter** chip: blend mode (Normal, Multiply, Screen...).
- **MOVE** mode (icono de flechas cruzadas): drag to move the whole layer and pinch to scale it; + / - adjust scale, **Centrar** resets it and the arrows nudge it precisely.
- Content can leave the paper: it stays visible in the gray area and is never lost.

9 · Camera, export and save



Record: up to 30 seconds with audio, front or back camera, without leaving the app. The video stays as a reference under your drawing: perfect for **rotoscoping**.

- **GIF** or **VIDEO**: choose **LOW** (fast, canvas size) or **HIGH** (Full HD 1080x1920, slower).
- When it finishes, the Android share sheet opens.
- Remember: only the white paper is exported.





When going back, the app asks if you want to save: **GUARDAR Y SALIR**, **SALIR SIN GUARDAR** or **CANCELAR**. You can also save anytime with the **SAVE** button.

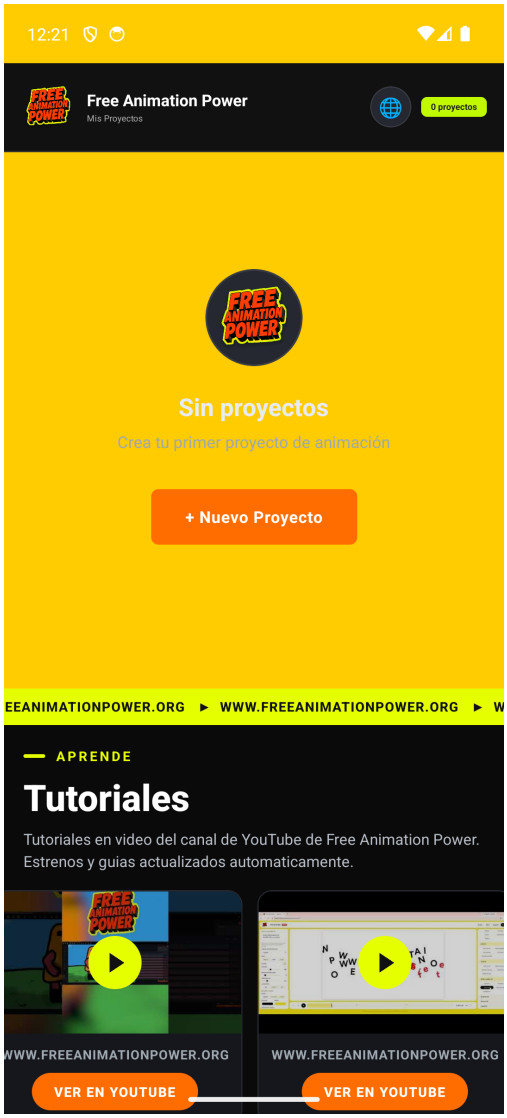
Happy animating! More tutorials at www.freeanimationpower.org

FRANCAIS

Guide d'utilisation avec captures

Bienvenue ! Free Animation Power vous permet de creer des animations image par image sur votre telephone : dessinez, organisez des sequences, importez ou enregistrez des videos et exportez en GIF ou MP4. Ce guide montre **chaque ecran et chaque menu** de l'app.

1 · Ecran d'accueil

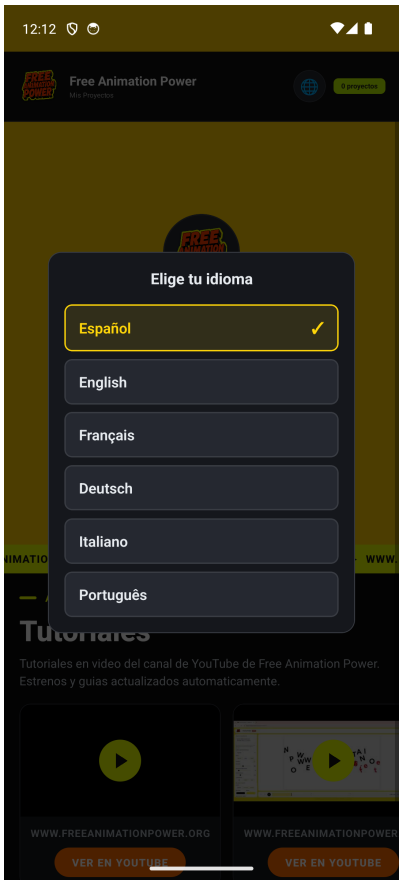


- **NUEVO PROYECTO** cree une animation vide (24 images a 24 fps).
- Touchez une carte pour reprendre un projet enregistre.
- Le **globe** change la langue de l'app (6 langues).
- En bas : tutoriels video de la chaine **@freeanimationpower** et le lien www.freeanimationpower.org.

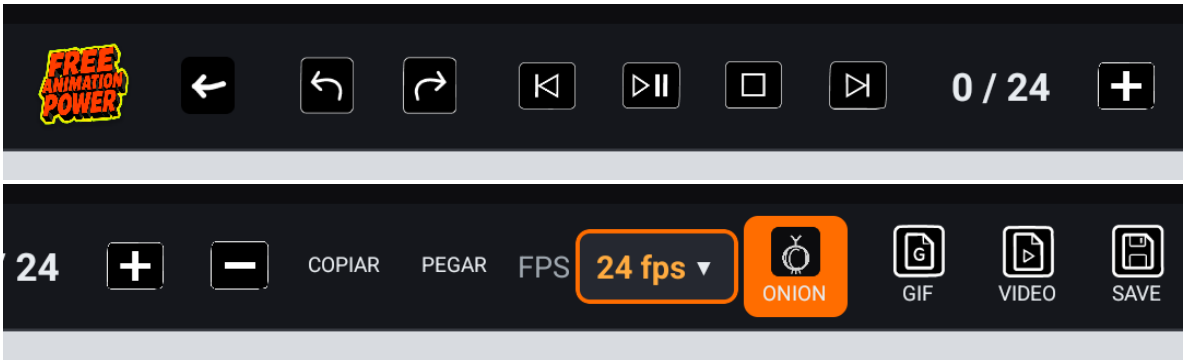
2 · Demarrage et langue

A l'ouverture, vous verrez le logo anime et pourrez choisir votre langue : Espanol, English, Francais, Deutsch, Italiano ou Portugues. Modifiable ensuite via le globe de l'accueil.





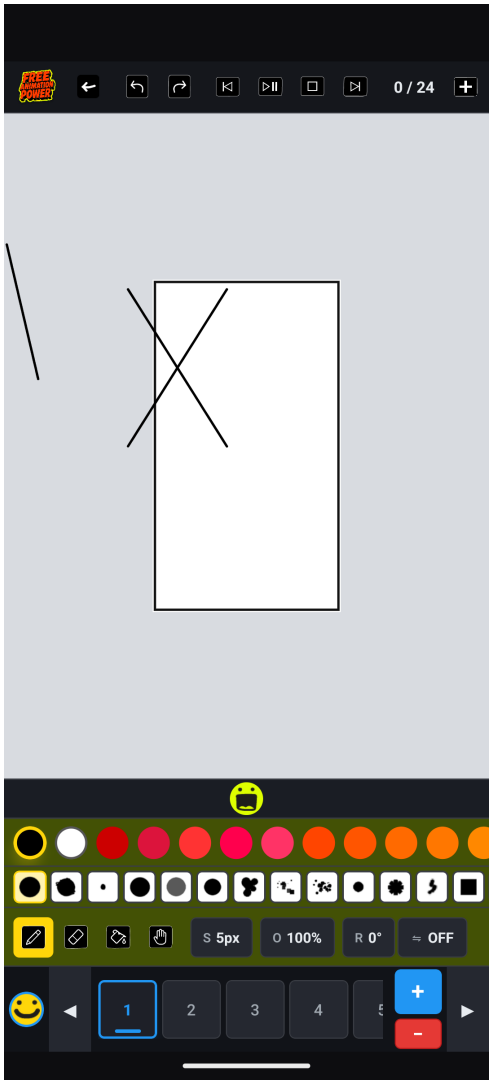
3 · Barre superieure



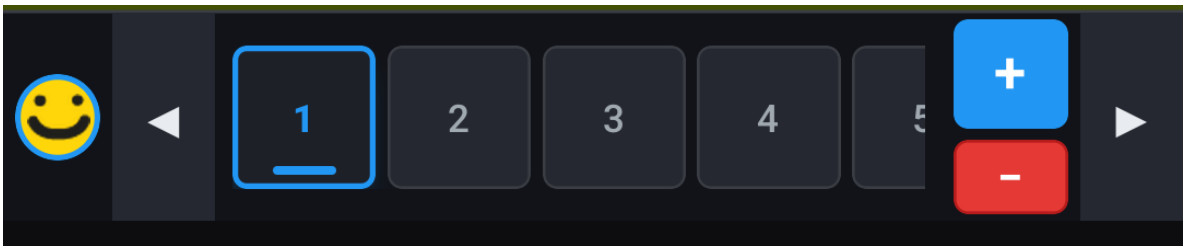
Gauche : *retour (demande si vous voulez enregistrer), annuler/retablir, aller au debut, lecture/pause, stop, image suivante, compteur et ajouter une image.* ***Droite (faites glisser la barre) :*** *copier, coller, FPS, peau d'oignon (ONION), exporter GIF, exporter VIDEO et SAVE.*

ONION : *fantome des images voisines pour animer avec precision.* ***FPS :*** *touchez la puce pour changer 24 / 30 / 60 / 12 / 8 images par seconde.*

4 · Canevas et timeline

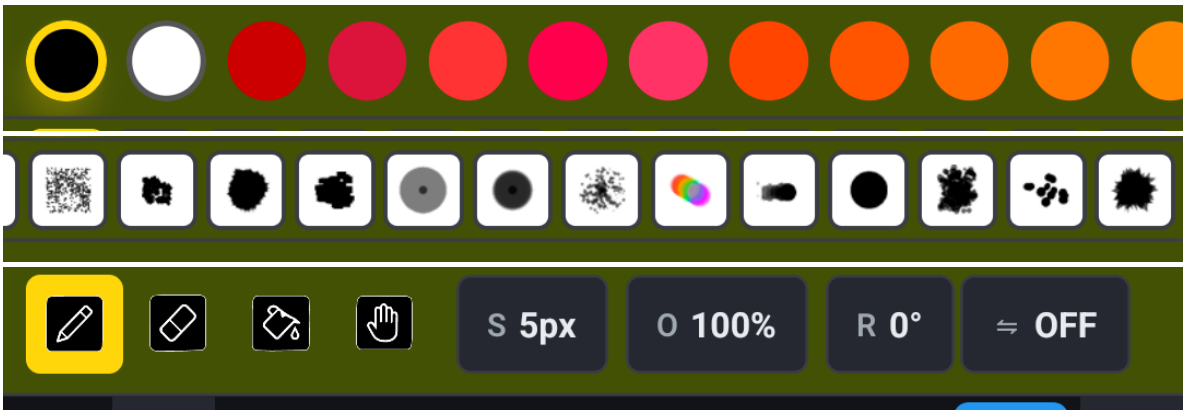


- Le **papier blanc** est la seule partie exportee.
- La **zone grise** est votre espace de travail : dessinez bien au-dela du papier, sans coupure ; cela reste visible et enregistre, mais n'apparait jamais dans l'export.
- Ideal pour les panoramiques et pour preparer des elements hors champ.

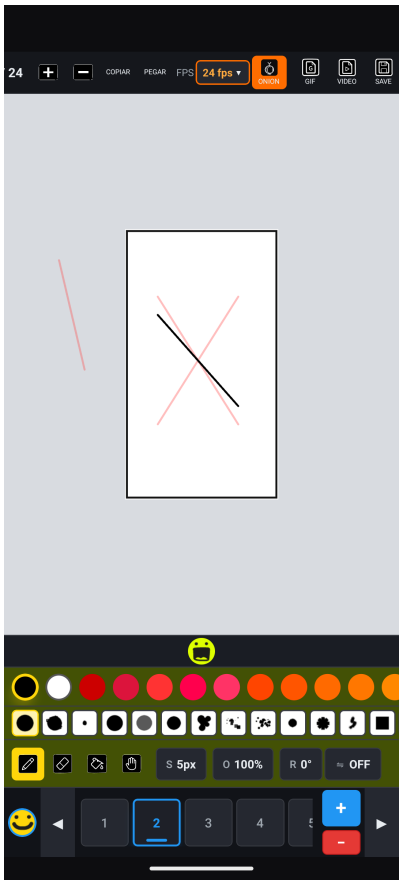


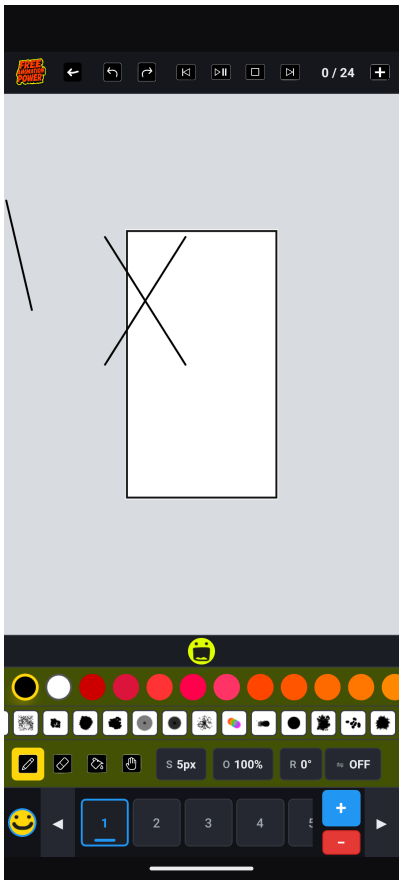
Timeline : *touchez une image pour y aller, le* ***+ bleu*** *en ajoute une, le* ***- rouge*** *supprime l'image actuelle (demande si elle a du contenu). La lecture commence toujours a l'image 1.*

5 · Couleurs, pinceaux et outils

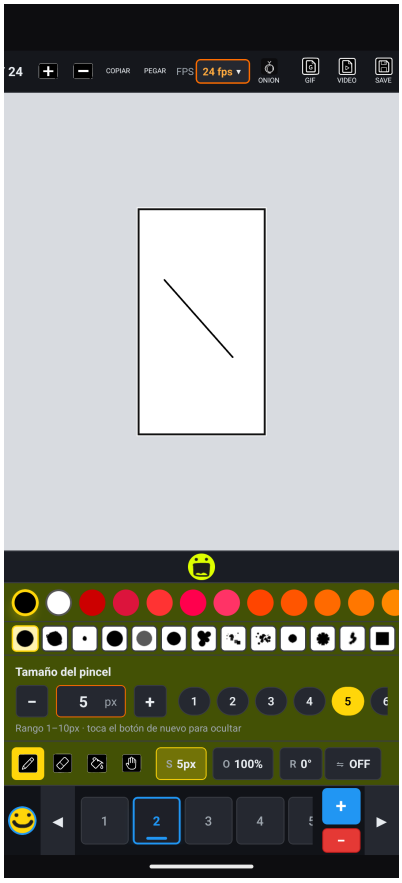


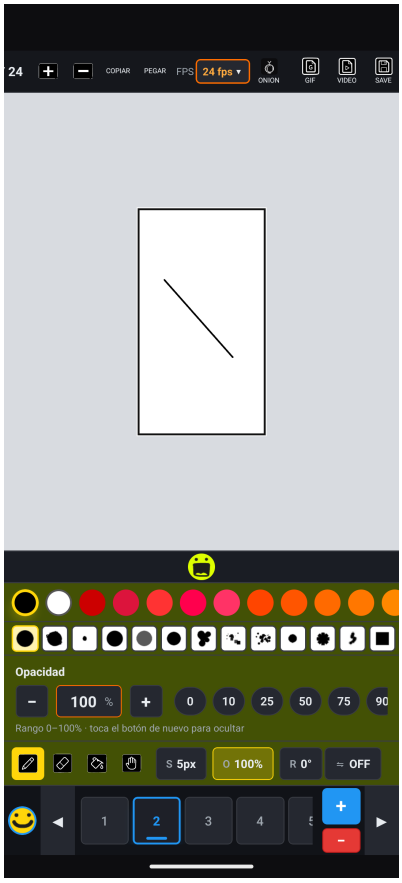
- Choisissez une couleur dans la rangee de cercles.
- Plus de **60 pinceaux** avec texture reelle : basiques, crayons, aquarelles, neon, particules, nature et plus. Faites glisser la rangee pour tout voir.
- Outils : crayon, gomme, pot de peinture (remplit les zones fermees) et main (deplace la vue).
- **R** = rotation et **miroir** = symetrie de la texture du pinceau.

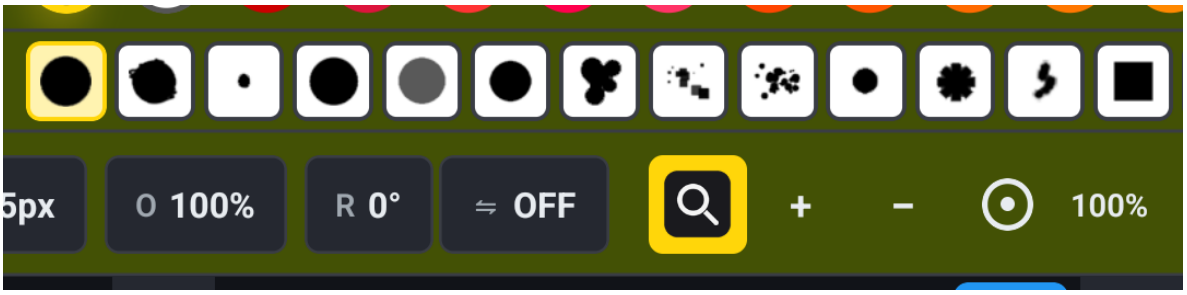




6 · Taille, opacite et zoom

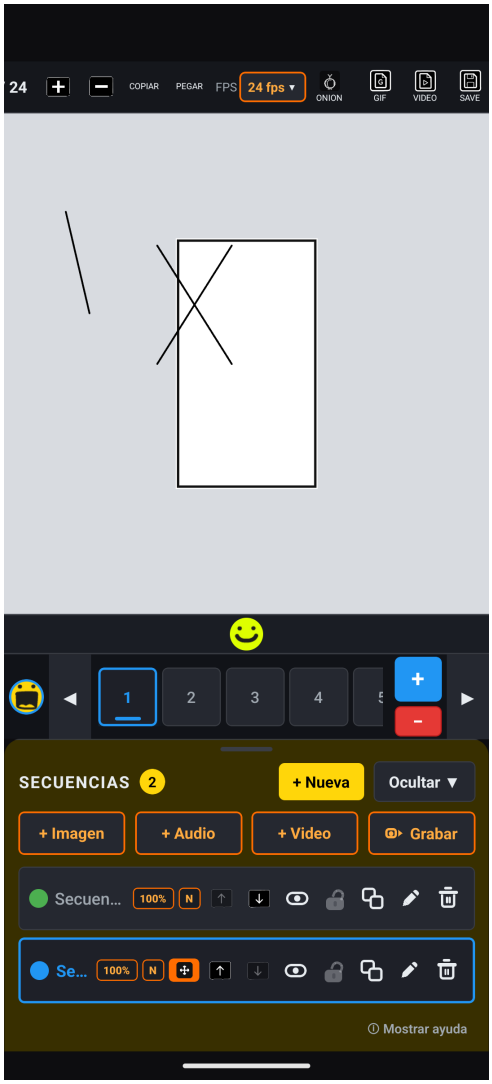






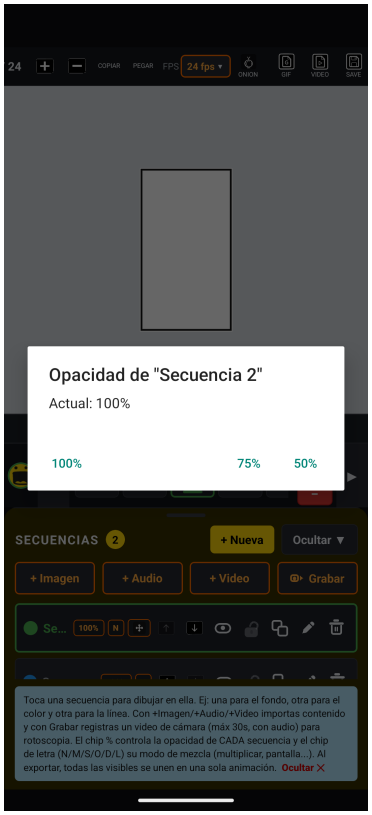
- Touchez **S** pour la taille du pinceau : tapez la valeur ou utilisez + / - (1 a 10 px).
- Touchez **O** pour l'opacite du trait (0 a 100 %).
- La **loupe** deplie le zoom : +, -, pourcentage et le bouton **centrer la vue** (icone de cible) (ramene le zoom a 100 % ; s'allume quand la vue a bouge).
- Vous pouvez aussi pincer a deux doigts ; le zoom minimum montre tout le panneau.

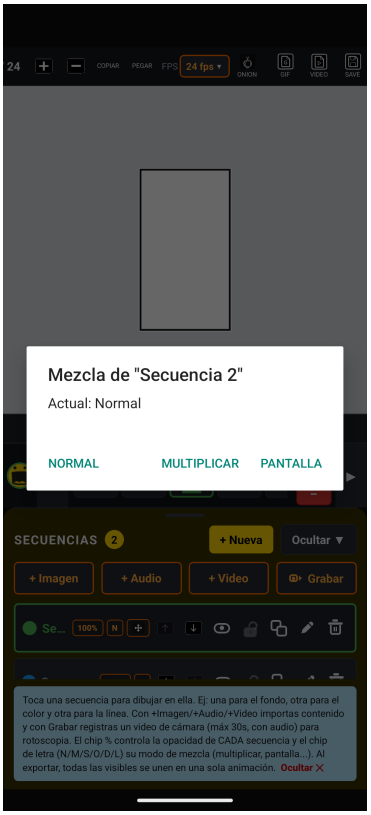
7 · Sequences (calques)

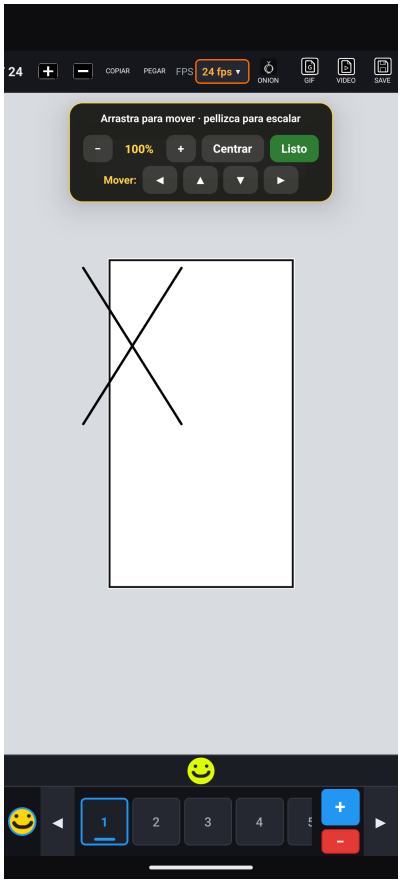


- Le **petit visage** ouvre le panneau : chaque sequence est independante et a sa propre couleur.
- **+ Nueva** cree une sequence ; vous pouvez aussi importer **Image, Audio ou Video** (max. 30 s) et **Enregistrer** avec la camera.
- Oeil = afficher/masquer · Cadenas = verrouiller · Fleches = reordonner · Dupliquer · Corbeille = supprimer.
- Le **crayon** renomme la sequence en ecrivant sur son nom.

8 · Opacite, fusion et deplacement du calque

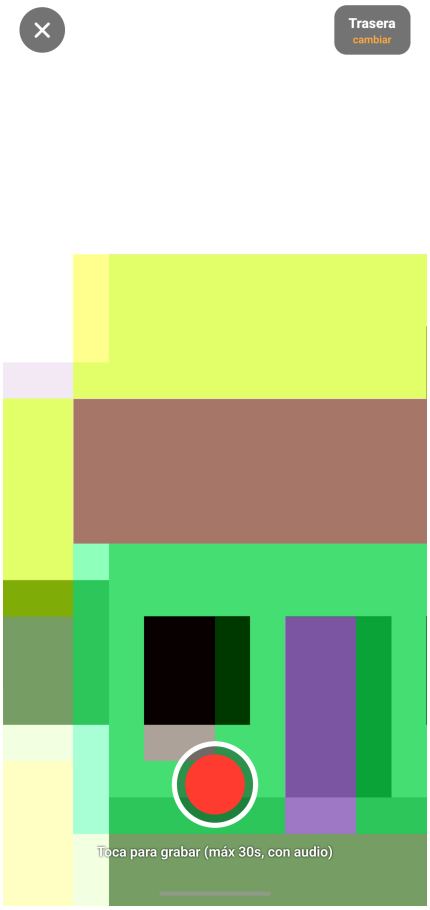






- Puce **%** : opacite de TOUTE la sequence (100 / 75 / 50 %).
- Puce **lettre** : mode de fusion (Normal, Multiplier, Ecran...).
- Mode **DEPLACER** (icono de flechas cruzadas) : glissez pour deplacer tout le calque et pincez pour le mettre a l'echelle ; + / - ajustent l'echelle, **Centrar** le recentre et les fleches le deplacent finement.
- Le contenu peut sortir du papier : il reste visible dans la zone grise et n'est jamais perdu.

5 · Camera, export et sauvegarde



Enregistrer : jusqu'a 30 secondes avec audio, camera avant ou arriere, sans quitter l'app. La video reste comme reference sous votre dessin : parfait pour la **rotoscopie**.

- **GIF** ou **VIDEO** : choisissez **BASSE** (rapide, taille du canevas) ou **HAUTE** (Full HD 1080x1920, plus lent).
- A la fin, le menu de partage Android s'ouvre.
- Rappel : seul le papier blanc est exporte.





En revenant en arriere, l'app demande si vous voulez enregistrer : **GUARDAR Y SALIR**, **SALIR SIN GUARDAR** ou **CANCELAR**. Vous pouvez aussi enregistrer a tout moment avec **SAVE**.

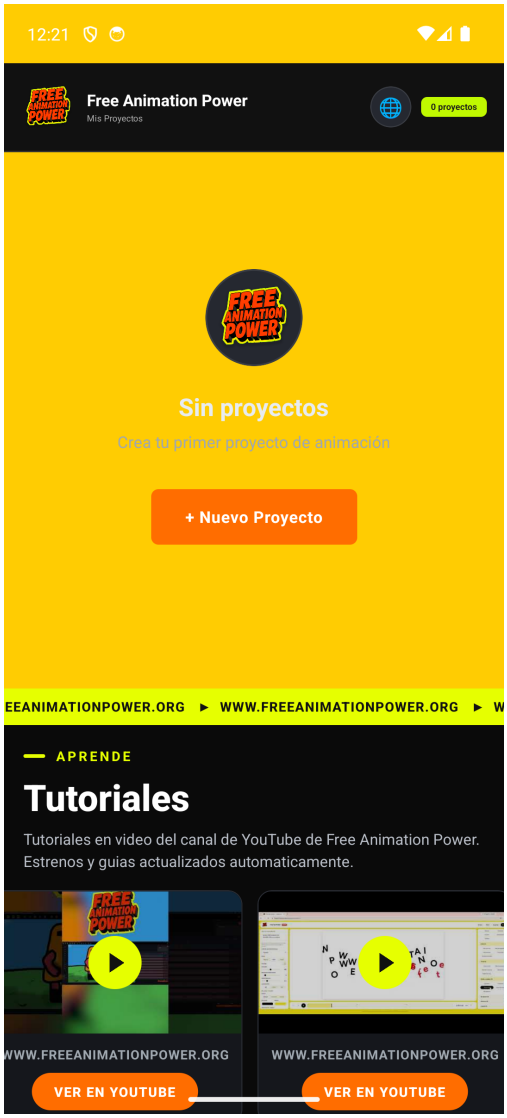
Bonnes animations ! Plus de tutoriels sur www.freeanimationpower.org

DEUTSCH

Anleitung mit Screenshots

Willkommen! Mit Free Animation Power erstellst du Frame-fur-Frame-Animationen auf deinem Handy: zeichnen, Sequenzen organisieren, Videos importieren oder aufnehmen und als GIF oder MP4 exportieren. Diese Anleitung zeigt **jeden Bildschirm und jedes Menu** der App.

1 · Startbildschirm

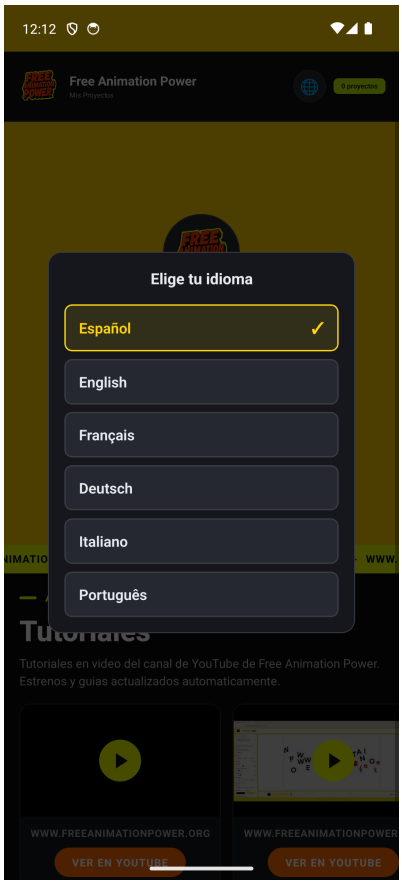


- **NUEVO PROYECTO** erstellt eine leere Animation (24 Frames mit 24 fps).
- Tippe auf eine Karte, um ein gespeichertes Projekt fortzusetzen.
- Der **Globus** andert die Sprache der App (6 Sprachen).
- Unten: Video-Tutorials vom Kanal **@freeanimationpower** und der Link zu www.freeanimationpower.org.

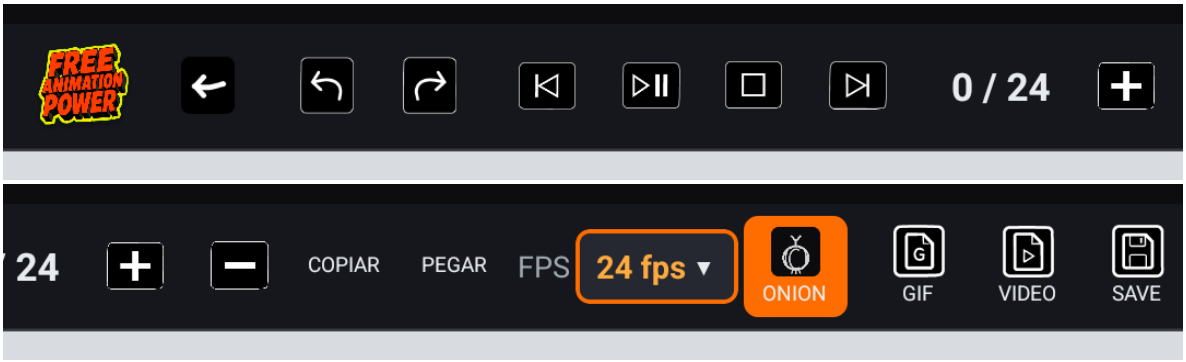
2 · Startbild und Sprache

Beim Offnen siehst du das animierte Logo und wahlst deine Sprache: Espanol, English, Francais, Deutsch, Italiano oder Portugues. Spater uber den Globus auf dem Startbildschirm anderbar.





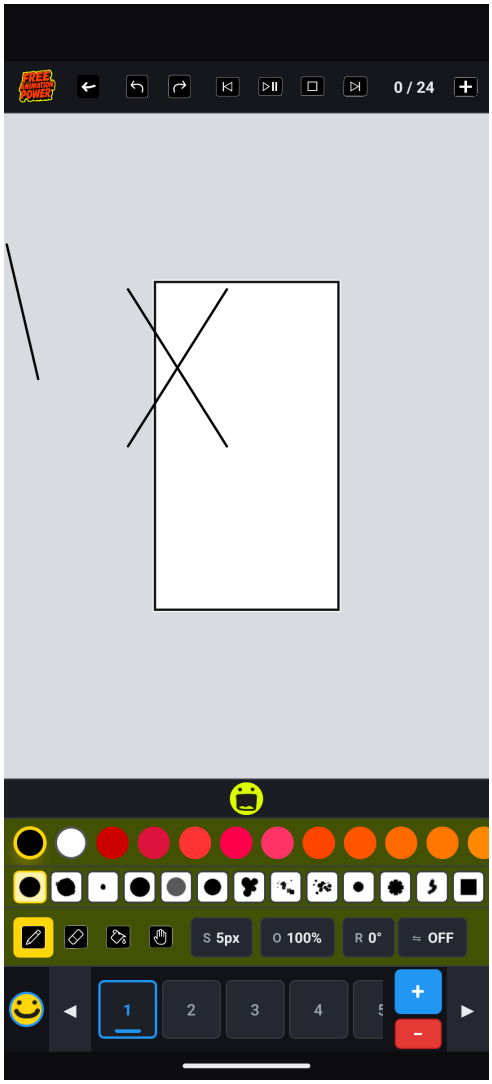
3 · Obere Leiste



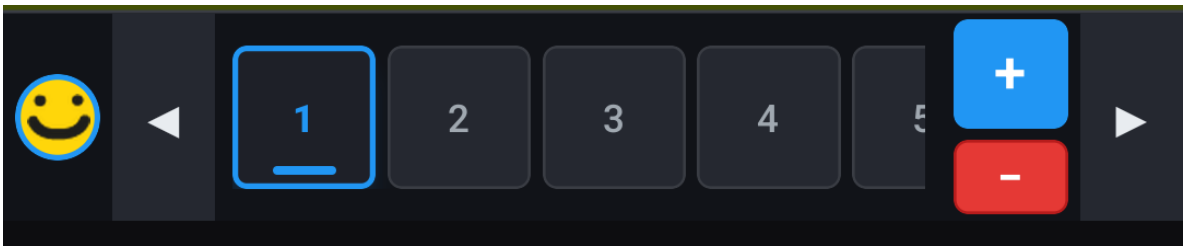
Links: *Zuruck (fragt, ob du speichern willst), Ruckgangig/Wiederholen, zum Anfang, Play/Pause, Stopp, nachster Frame, Zahler und Frame hinzufugen.* ***Rechts (Leiste wischen):*** *Kopieren, Einfugen, FPS, Onion-Skin (ONION), GIF exportieren, VIDEO exportieren und SAVE.*

ONION: *Geisterbild der Nachbar-Frames fur prazises Animieren.* ***FPS:*** *Tippe auf den Chip, um 24 / 30 / 60 / 12 / 8 Bilder pro Sekunde zu wahlen.*

4 · Leinwand und Timeline

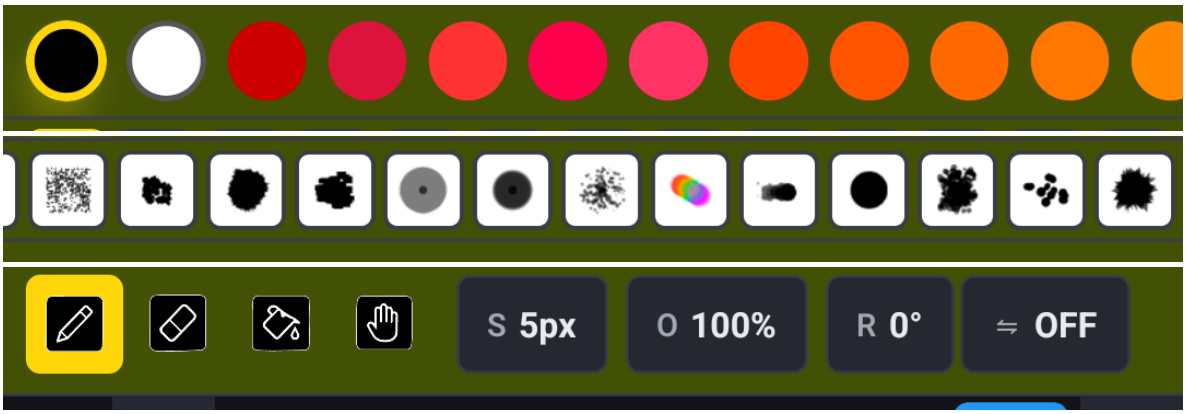


- Das **weisse Papier** ist der einzige Teil, der exportiert wird.
- Der **graue Bereich** ist dein Arbeitsraum: zeichne weit uber das Papier hinaus, ohne Beschnitt; es bleibt sichtbar und gespeichert, erscheint aber nie im Export.
- Perfekt fur Kamerafahrten und zum Bereitlegen von Elementen.

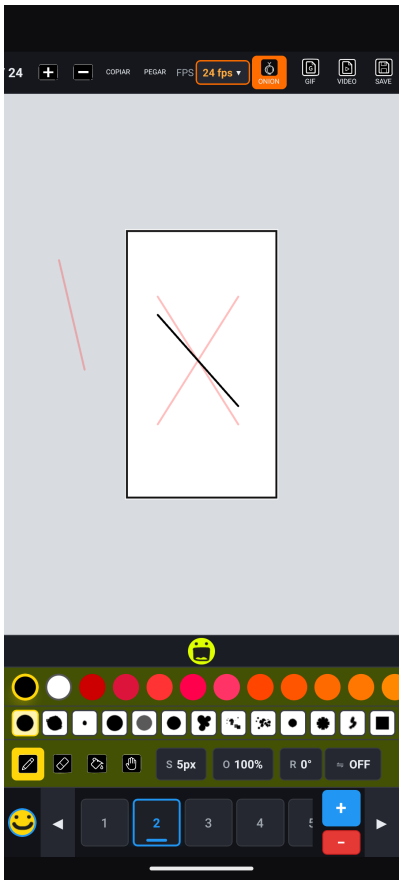


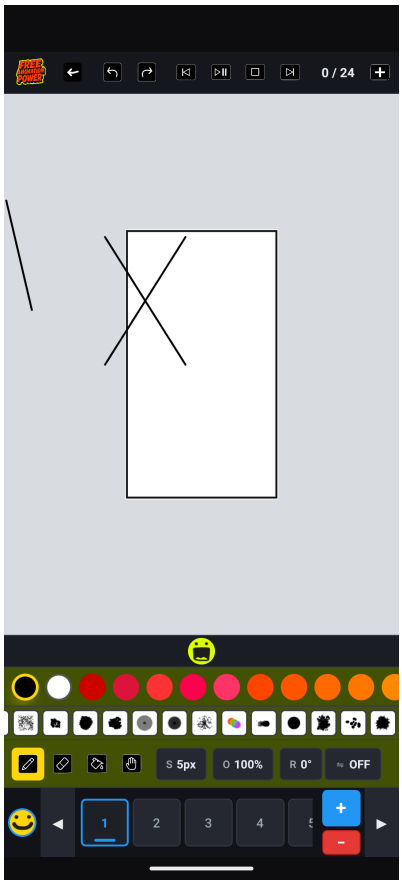
Timeline: *Tippe auf einen Frame, um hinzuspringen, das* ***blaue +*** *fugt einen hinzu, das* ***rote -*** *loscht den aktuellen Frame (fragt bei Inhalt). Die Wiedergabe startet immer bei Frame 1.*

5 · Farben, Pinsel und Werkzeuge

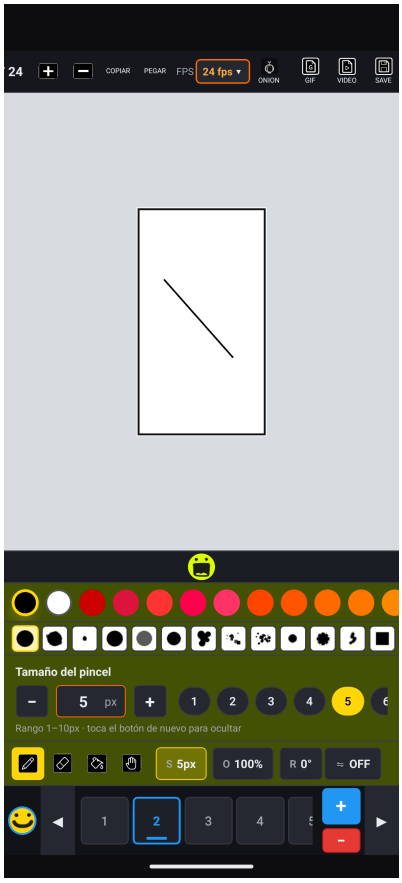


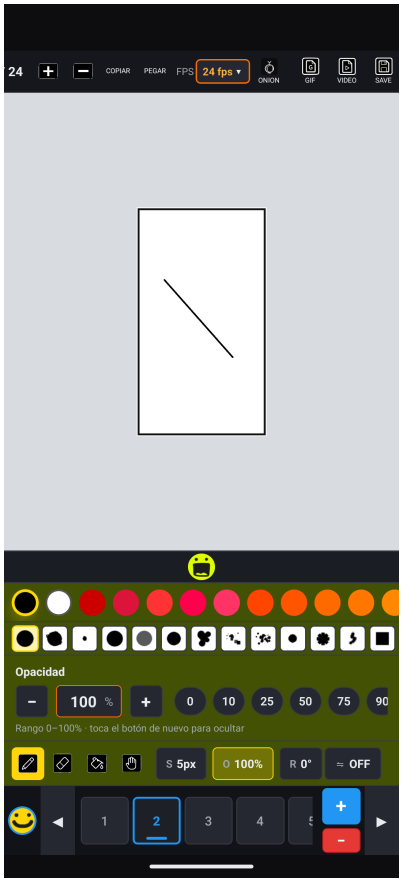
- Wahle eine Farbe in der Kreisreihe.
- Uber **60 Pinsel** mit echter Textur: Basis, Wachskreiden, Aquarelle, Neon, Partikel, Natur und mehr. Wische die Reihe, um alle zu sehen.
- Werkzeuge: Stift, Radierer, Farbeimer (fullt geschlossene Flachen) und Hand (verschiebt die Ansicht).
- **R** = Drehung und **Spiegel** = Spiegelung der Pinselform.

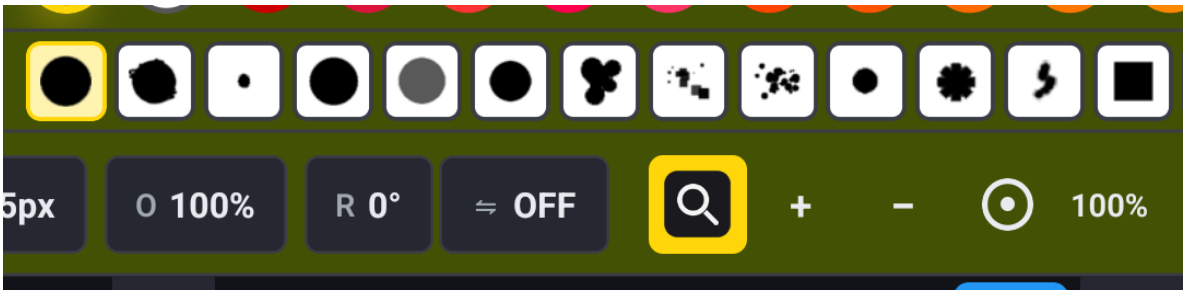




6 · Grosse, Deckkraft und Zoom

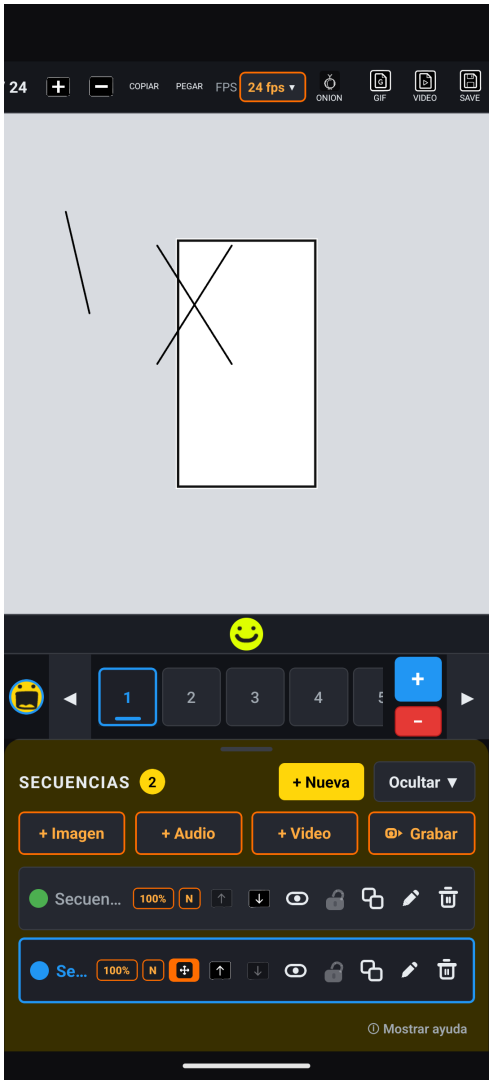






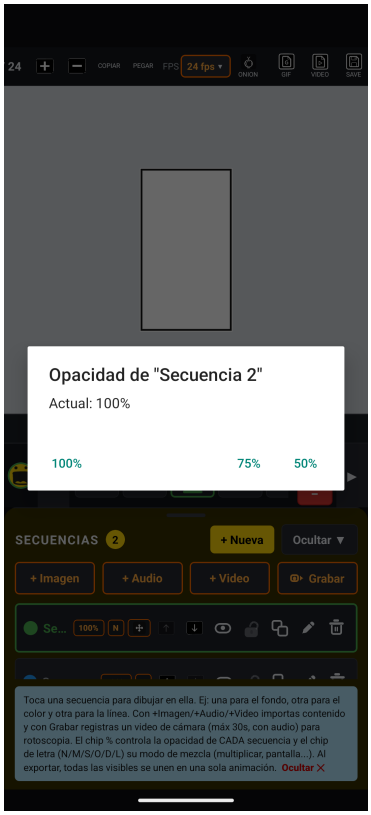
- Tippe auf **S** fur die Pinselform: Wert tippen oder + / - nutzen (1 bis 10 px).
- Tippe auf **O** fur die Deckkraft des Strichs (0 bis 100 %).
- Die **Lupe** klappt den Zoom aus: +, -, Prozent und die Taste **Ansicht zentrieren** (Ziel-Symbol) (setzt den Zoom auf 100 % zuruck; leuchtet, wenn die Ansicht verschoben wurde).
- Zoomen geht auch mit zwei Fingern; der minimale Zoom zeigt die ganze Flache.

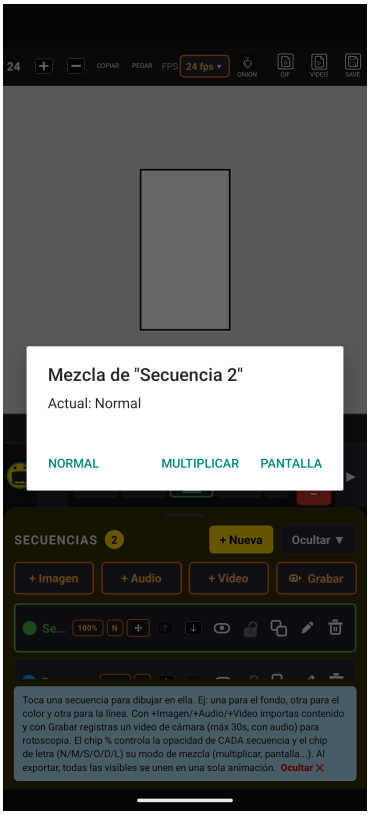
7 · Sequenzen (Ebenen)

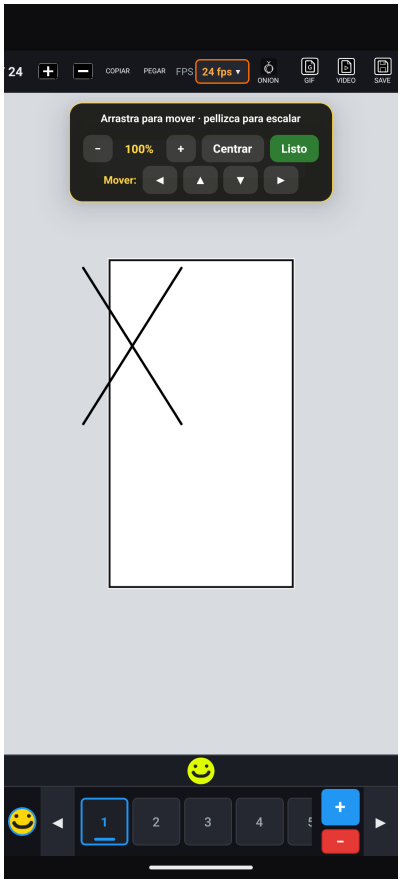


- Das **kleine Gesicht** offnet das Panel: Jede Sequenz ist unabhangig und hat eine eigene Farbe.
- **+ Nueva** erstellt eine Sequenz; du kannst auch **Bild, Audio oder Video** (max. 30 s) importieren und mit der Kamera **aufnehmen**.
- Auge = ein-/ausblenden · Schloss = sperren · Pfeile = umsortieren · Duplizieren · Papierkorb = loschen.
- Der **Stift** benennt die Sequenz um, indem du auf ihren Namen tippst.

8 · Ebenen-Deckkraft, Mischmodus und Verschieben

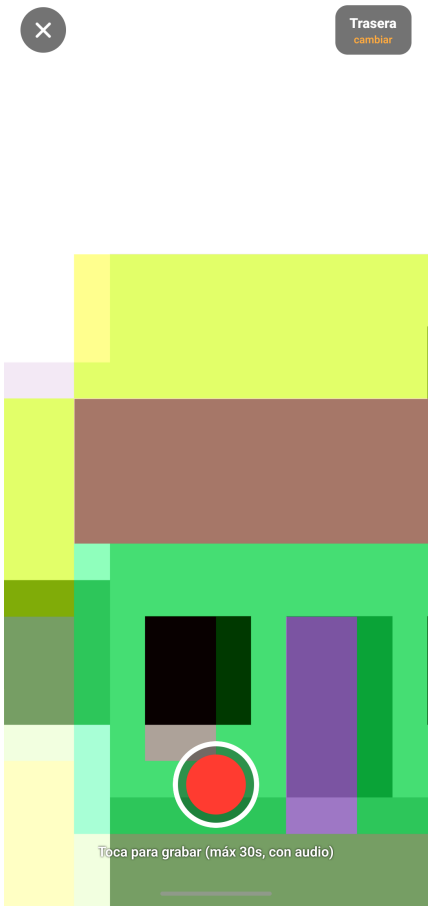






- **%**-Chip: Deckkraft der GESAMTEN Sequenz (100 / 75 / 50 %).
- **Buchstaben**-Chip: Mischmodus (Normal, Multiplizieren, Bildschirm...).
- **VERSCHIEBEN**-Modus (icono de flechas cruzadas): Ziehen verschiebt die ganze Ebene, Zusammenziehen skaliert sie; + / - justiert die Grosse, **Centrar** setzt sie zuruck und die Pfeile verschieben fein.
- Inhalt kann uber das Papier hinaus: er bleibt im grauen Bereich sichtbar und geht nie verloren.

9 · Kamera, Export und Speichern



Aufnehmen: bis zu 30 Sekunden mit Audio, Front- oder Ruckkamera, ohne die App zu verlassen. Das Video bleibt als Referenz unter deiner Zeichnung: perfekt fur **Rotoskopie**.

- **GIF** oder **VIDEO**: wahle **NIEDRIG** (schnell, Leinwandgrosse) oder **HOCH** (Full HD 1080x1920, langsamer).
- Am Ende offnet sich das Android-Teilen-Menu.
- Denk dran: Nur das weisse Papier wird exportiert.





Beim Zuruckgehen fragt die App, ob du speichern willst: **GUARDAR Y SALIR**, **SALIR SIN GUARDAR** oder **CANCELAR**. Du kannst jederzeit auch mit **SAVE** speichern.

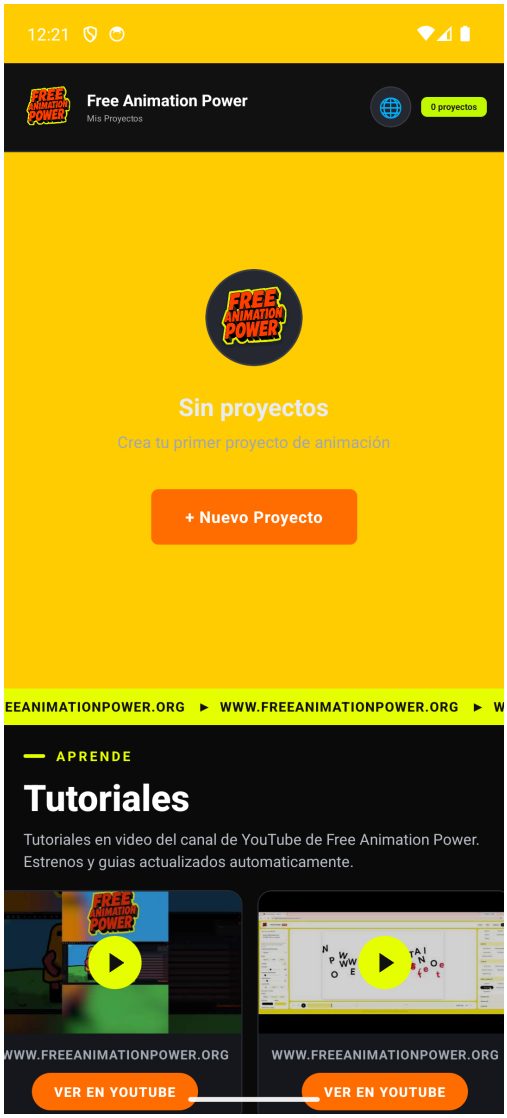
Viel Spass beim Animieren! Mehr Tutorials auf www.freeanimationpower.org

ITALIANO

Guida utente con schermate

Benvenuto! Free Animation Power ti permette di creare animazioni fotogramma per fotogramma sul tuo telefono: disegna, organizza sequenze, importa o registra video ed esporta in GIF o MP4. Questa guida mostra **ogni schermata e ogni menu** dell'app.

1 · Schermata iniziale

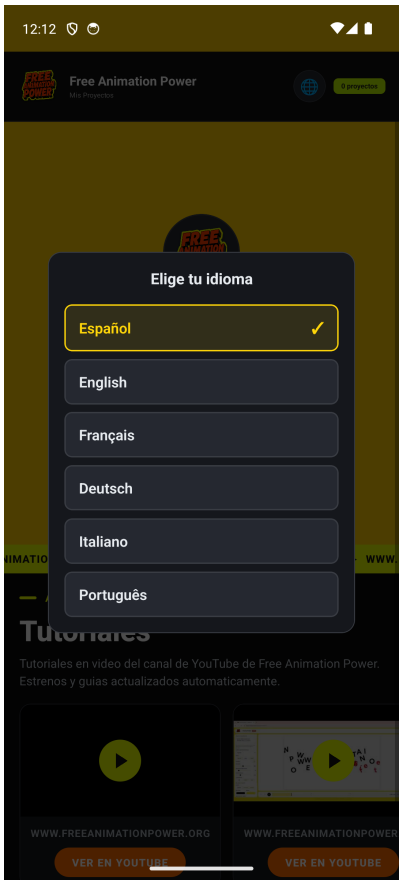


- **NUEVO PROYECTO** crea un'animazione vuota (24 fotogrammi a 24 fps).
- Tocca una scheda per continuare un progetto salvato.
- Il **globo** cambia la lingua dell'app (6 lingue).
- In basso: tutorial video dal canale **@freeanimationpower** e il link www.freeanimationpower.org.

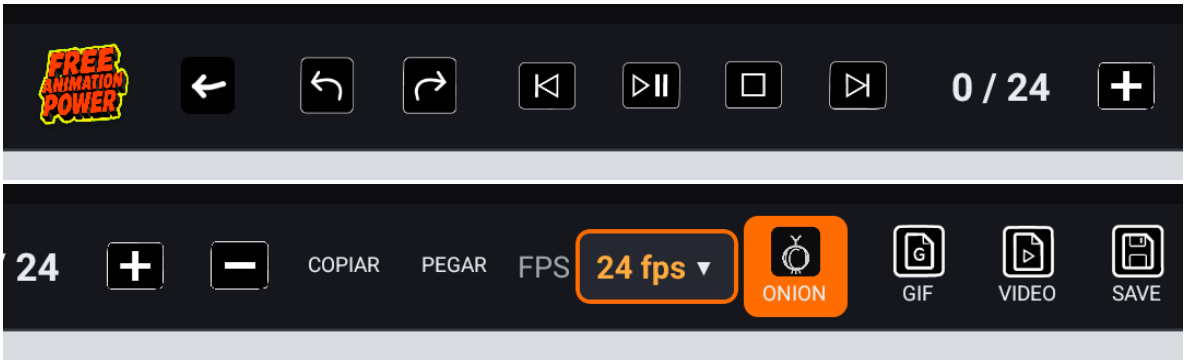
2 · Avvio e lingua

All'apertura vedrai il logo animato e potrai scegliere la lingua: Espanol, English, Francais, Deutsch, Italiano o Portugues. Puoi cambiarla dopo con il globo della schermata iniziale.





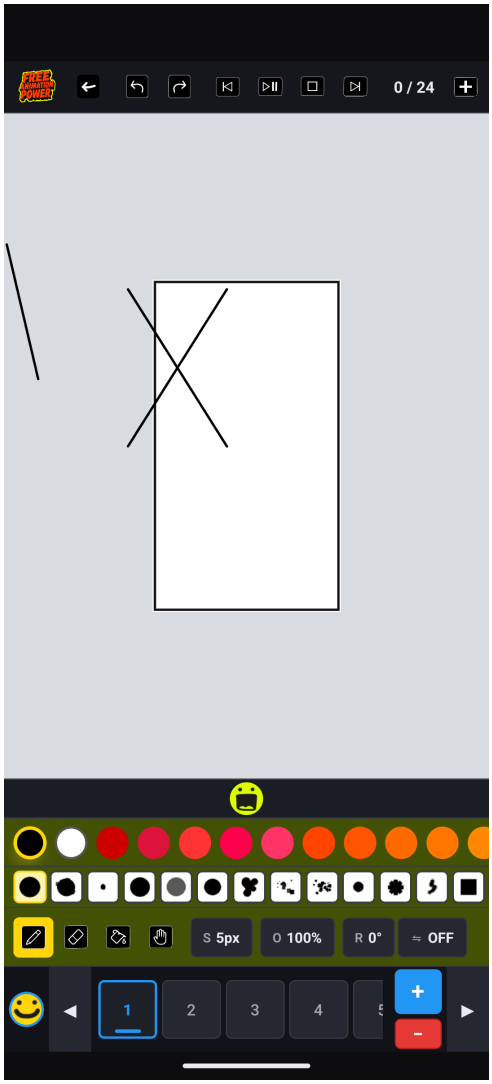
3 · Barra superiore



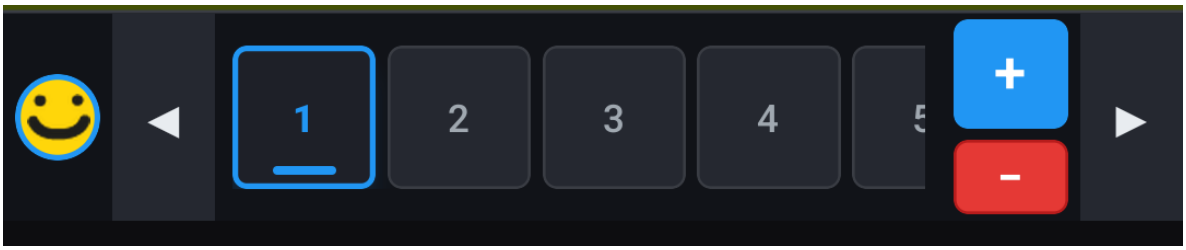
Sinistra: *indietro (chiede se vuoi salvare), annulla/ripeti, vai all'inizio, play/pausa, stop, fotogramma successivo, contatore e aggiungi fotogramma.* ***Destra (scorri la barra):*** *copia, incolla, FPS, onion skin (ONION), esporta GIF, esporta VIDEO e SAVE.*

ONION: *fantasma dei fotogrammi vicini per animare con precisione.* ***FPS:*** *tocca il chip per cambiare 24 / 30 / 60 / 12 / 8 fotogrammi al secondo.*

4 · Canvas e timeline

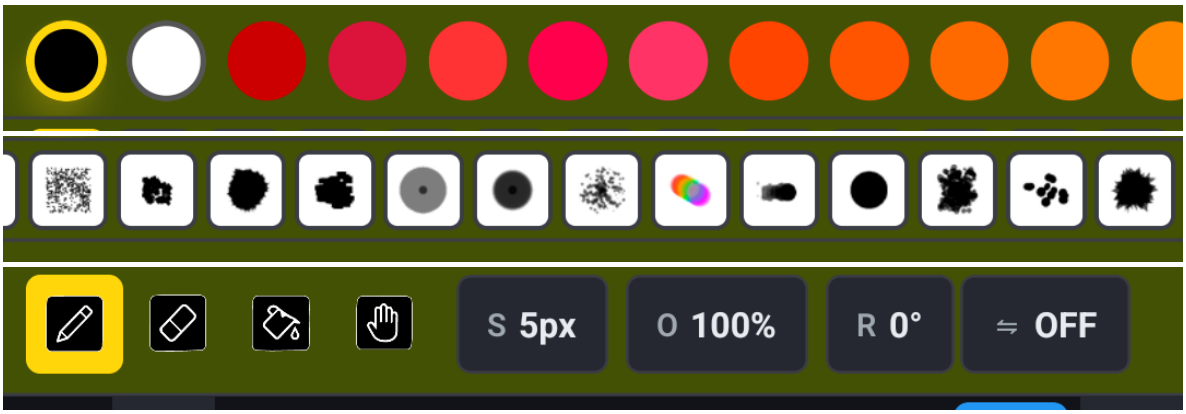


- Il **foglio bianco** e l'unica parte esportata.
- L'**area grigia** e il tuo spazio di lavoro: disegna ben oltre il foglio, senza tagli; resta visibile e salvata, ma non appare mai nell'export.
- Perfetta per panoramiche e per preparare elementi fuori scena.

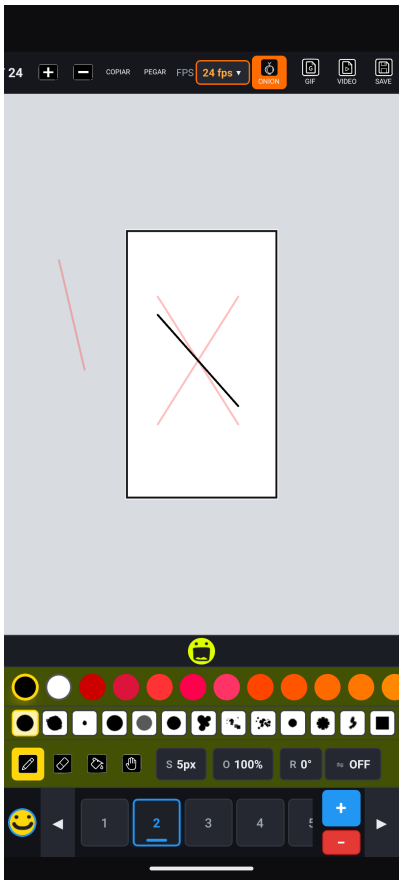


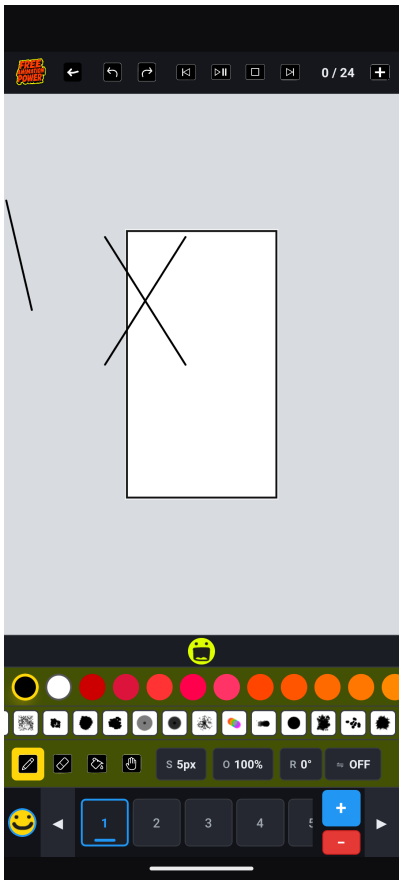
Timeline: *tocca un fotogramma per andarci, il* ***+ blu*** *ne aggiunge uno, il* ***- rosso*** *elimina quello attuale (chiede se ha contenuto). La riproduzione parte sempre dal fotogramma 1.*

5 · Colori, pennelli e strumenti

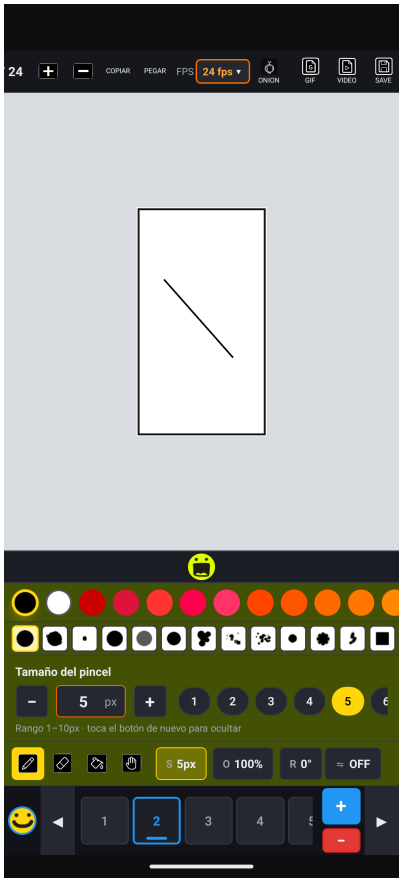


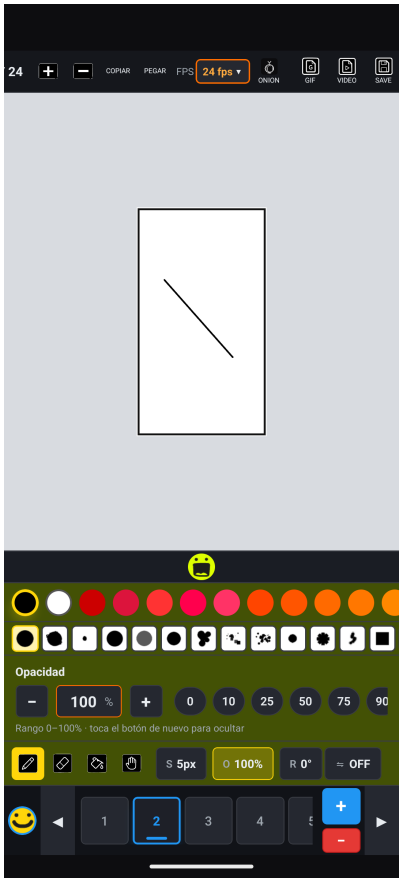
- Scegli un colore dalla fila di cerchi.
- Oltre **60 pennelli** con texture reale: base, pastelli, acquerelli, neon, particelle, natura e altro. Scorri la fila per vederli tutti.
- Strumenti: matita, gomma, secchiello (riempie le aree chiuse) e mano (sposta la vista).
- **R** = rotazione e **specchio** = riflessione della forma del pennello.

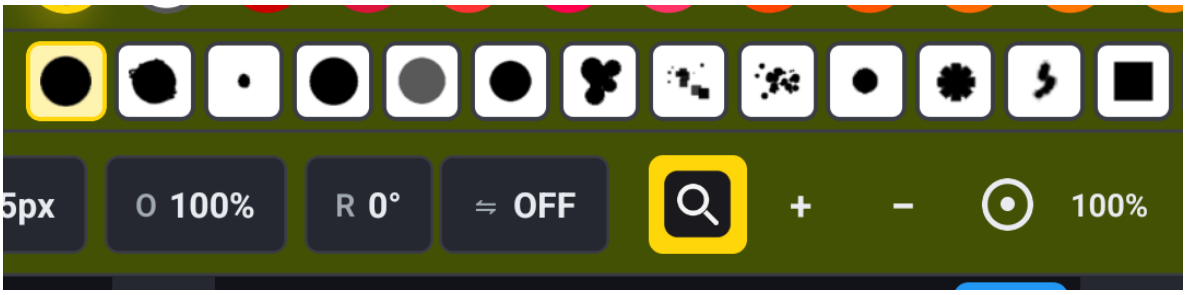




6 · Dimensione, opacita e zoom

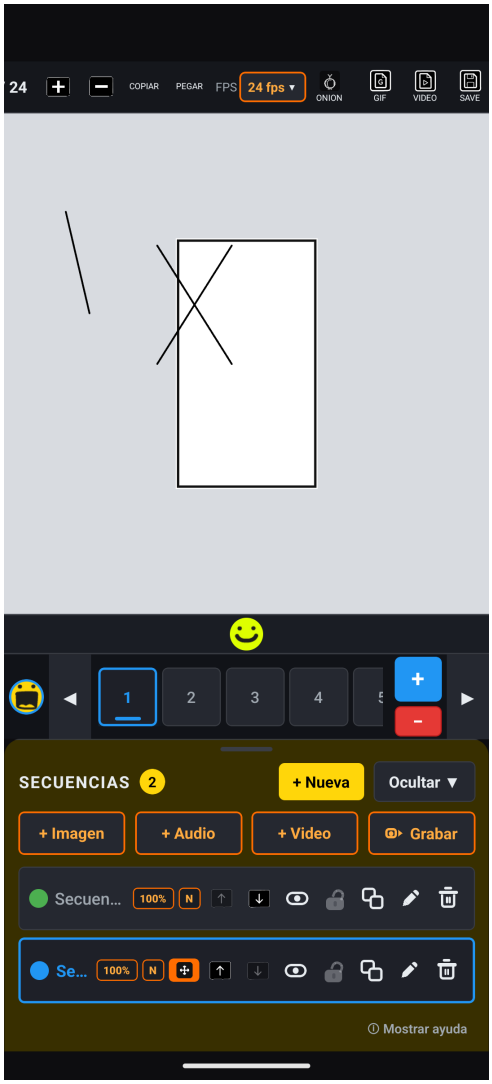






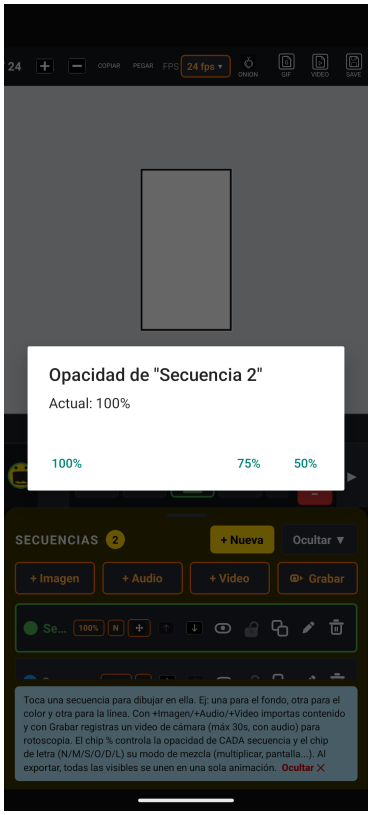
- Tocca **S** per la dimensione del pennello: scrivi il valore o usa + / - (da 1 a 10 px).
- Tocca **O** per l'opacita del tratto (da 0 a 100 %).
- La **lente** apre lo zoom: +, -, percentuale e il pulsante **centra vista** (icona a bersaglio) (riporta lo zoom al 100 %; si illumina quando la vista e stata spostata).
- Puoi anche pizzicare con due dita; lo zoom minimo mostra tutta l'area.

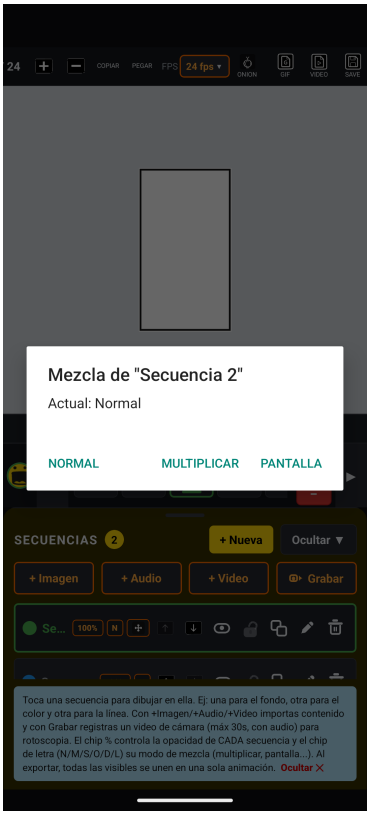
7 · Sequenze (livelli)

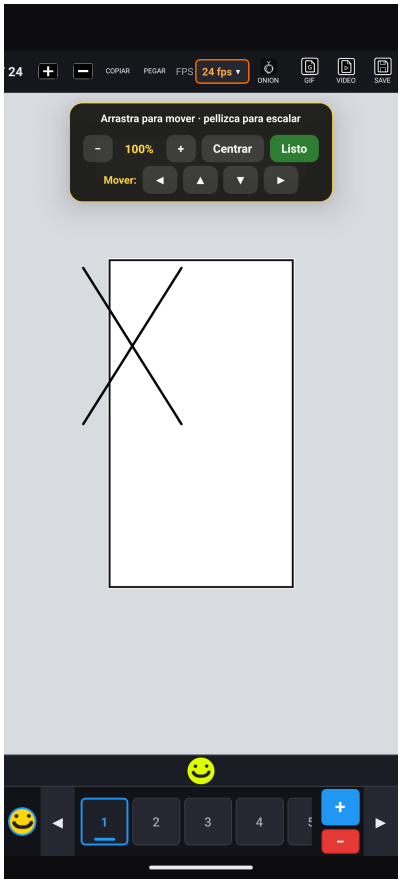


- La **faccina** apre il pannello: ogni sequenza e indipendente e ha un proprio colore.
- **+ Nueva** crea una sequenza; puoi anche importare **Immagine, Audio o Video** (max 30 s) e **Registrare** con la fotocamera.
- Occhio = mostra/nascondi · Lucchetto = blocca · Frecce = riordina · Duplica · Cestino = elimina.
- La **matita** rinomina la sequenza scrivendo sul suo nome.

8 · Opacita, fusione e spostamento del livello

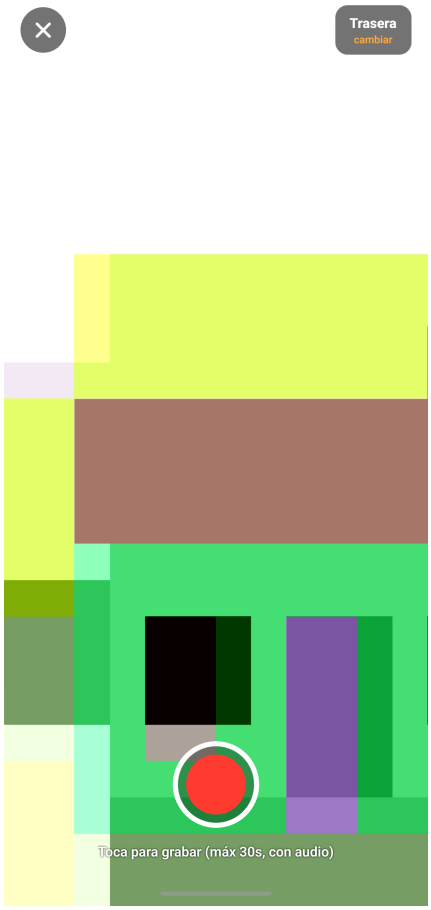






- Chip **%**: opacita di TUTTA la sequenza (100 / 75 / 50 %).
- Chip **lettera**: metodo di fusione (Normale, Moltiplica, Schermo...).
- Modalita **SPOSTA** (icono de flechas cruzadas): trascina per spostare l'intero livello e pizzica per ridimensionarlo; + / - regolano la scala, **Centrar** lo riporta al centro e le frecce lo spostano con precisione.
- Il contenuto puo uscire dal foglio: resta visibile nell'area grigia e non si perde mai.

9 · Fotocamera, export e salvataggio



Registra: fino a 30 secondi con audio, fotocamera frontale o posteriore, senza uscire dall'app. Il video resta come riferimento sotto il tuo disegno: perfetto per il **rotoscopio**.

- **GIF** o **VIDEO**: scegli **BASSA** (veloce, dimensione del canvas) o **ALTA** (Full HD 1080x1920, piu lenta).
- Al termine si apre il menu di condivisione di Android.
- Ricorda: viene esportato solo il foglio bianco.





Tornando indietro, l'app chiede se vuoi salvare: **GUARDAR Y SALIR**, **SALIR SIN GUARDAR** o **CANCELAR**. Puoi anche salvare in qualsiasi momento con **SAVE**.

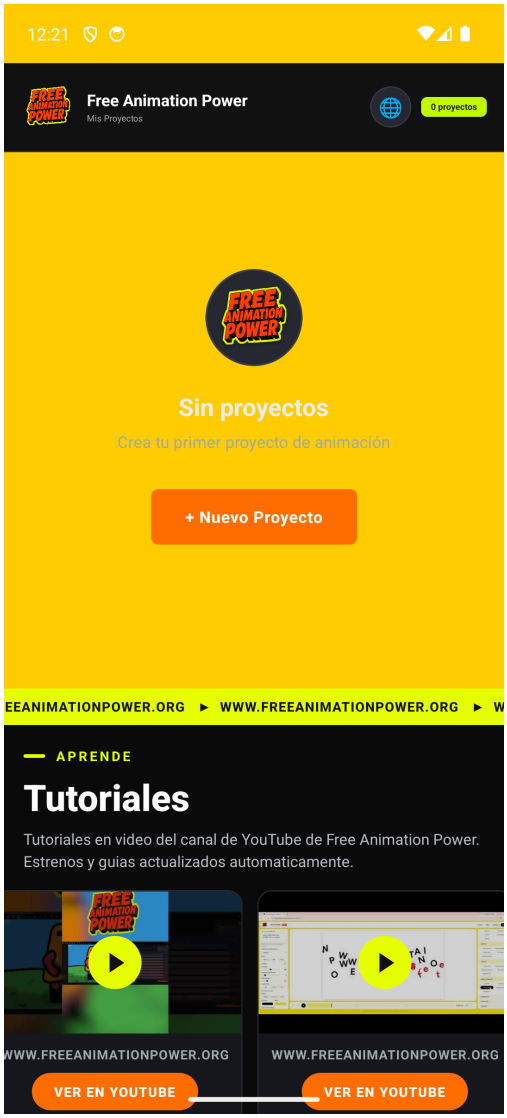
Buone animazioni! Altri tutorial su www.freeanimationpower.org

PORTUGUES

Guia do usuario com capturas

Bem-vindo! O Free Animation Power permite criar animacoes quadro a quadro no seu celular: desenhe, organize sequencias, importe ou grave videos e exporte como GIF ou MP4. Este guia mostra **cada tela e cada menu** do app.

1 · Tela inicial

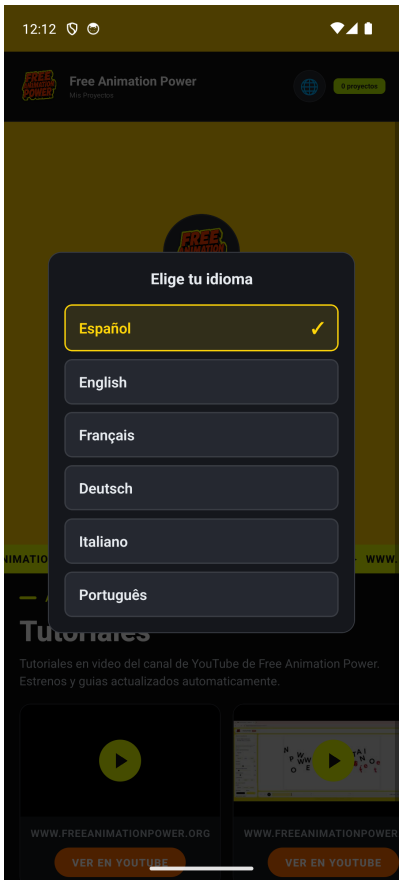


- **NUEVO PROYECTO** cria uma animacao em branco (24 quadros a 24 fps).
- Toque em um cartao para continuar um projeto salvo.
- O **globo** muda o idioma do app (6 idiomas).
- Abaixo: tutoriais em video do canal **@freeanimationpower** e o link www.freeanimationpower.org.

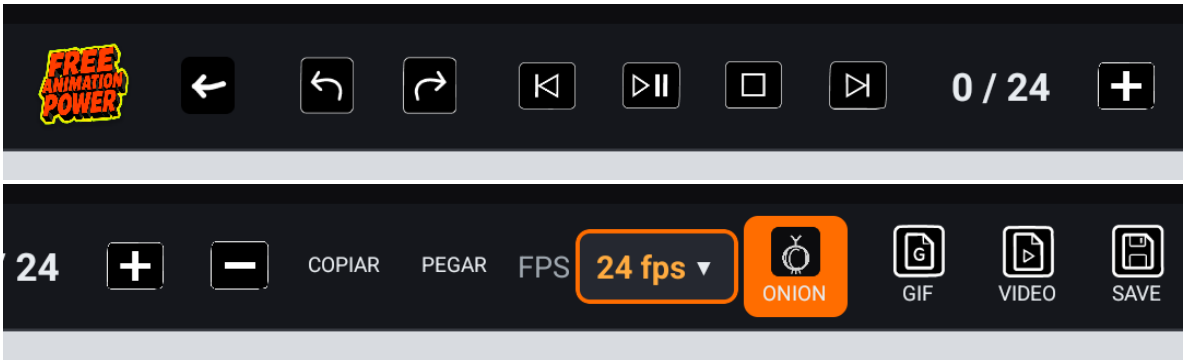
2 · Abertura e idioma

Ao abrir o app voce vera o logo animado e podera escolher seu idioma: Espanol, English, Francais, Deutsch, Italiano ou Portugues. Pode mudar depois pelo globo na tela inicial.





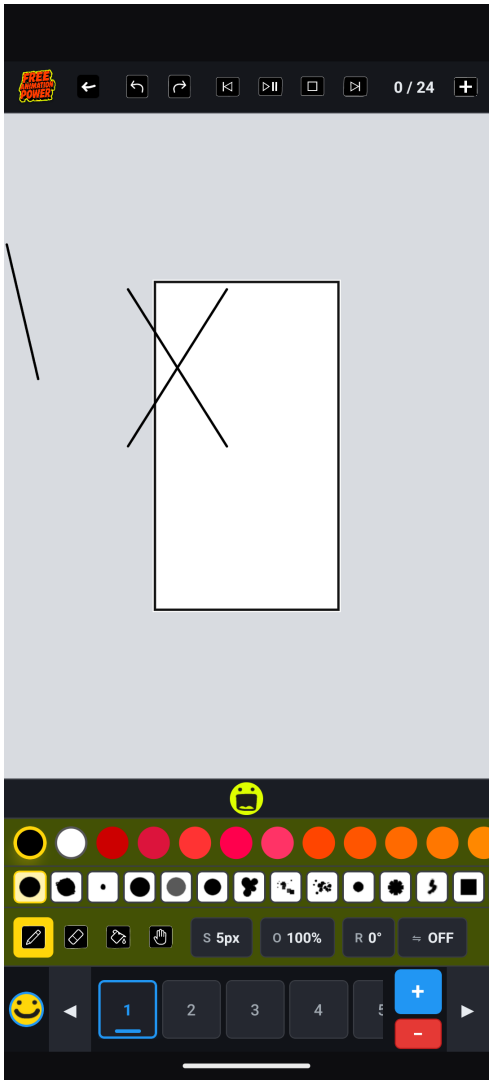
3 · Barra superior



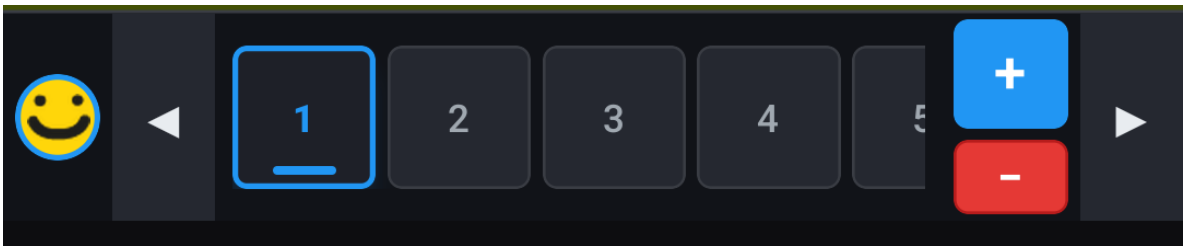
Esquerda: *voltar (pergunta se quer salvar), desfazer/refazer, ir ao inicio, play/pausa, parar, proximo quadro, contador e adicionar quadro.* ***Direita (deslize a barra):*** *copiar, colar, FPS, onion skin (ONION), exportar GIF, exportar VIDEO e SAVE.*

ONION: *fantasma dos quadros vizinhos para animar com precisao.* ***FPS:*** *toque no chip para trocar 24 / 30 / 60 / 12 / 8 quadros por segundo.*

4 · Tela de desenho e timeline

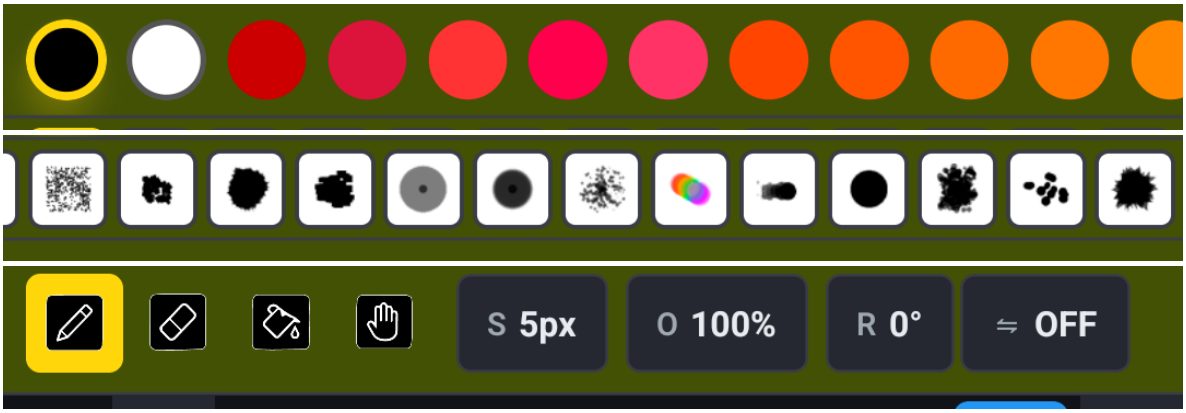


- O **papel branco** e a unica parte exportada.
- A **area cinza** e seu espaco de trabalho: desenhe bem alem do papel, sem cortes; fica visivel e salvo, mas nunca aparece na exportacao.
- Perfeita para panoramicas e para organizar elementos fora de cena.

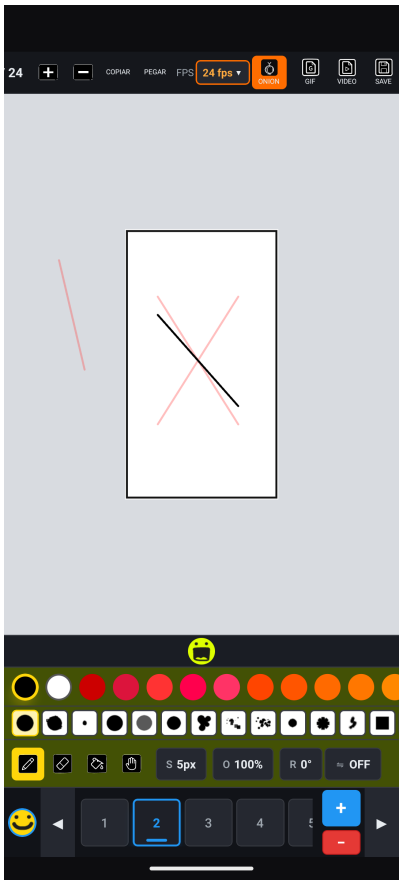


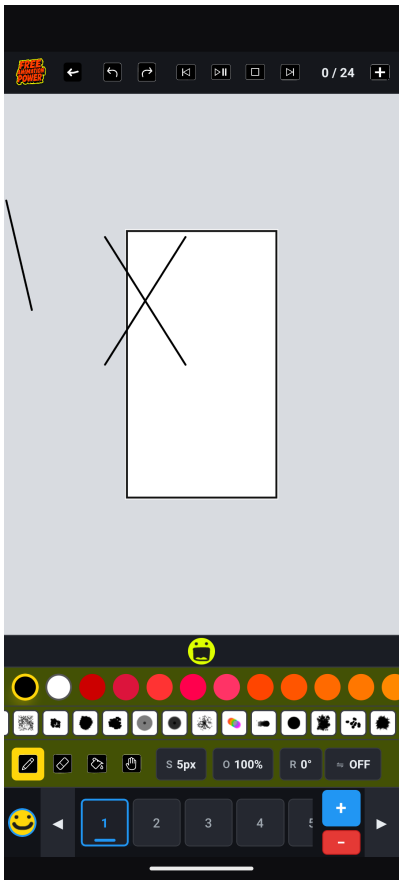
Timeline: *toque em um quadro para ir ate ele, o* ***+ azul*** *adiciona um, o* ***- vermelho*** *apaga o quadro atual (pergunta se houver conteudo). A reproducao sempre comeca no quadro 1.*

5 · Cores, pinceis e ferramentas

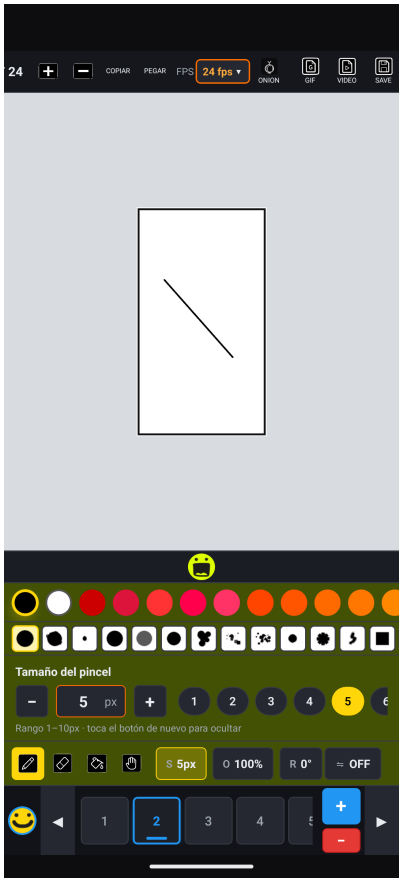


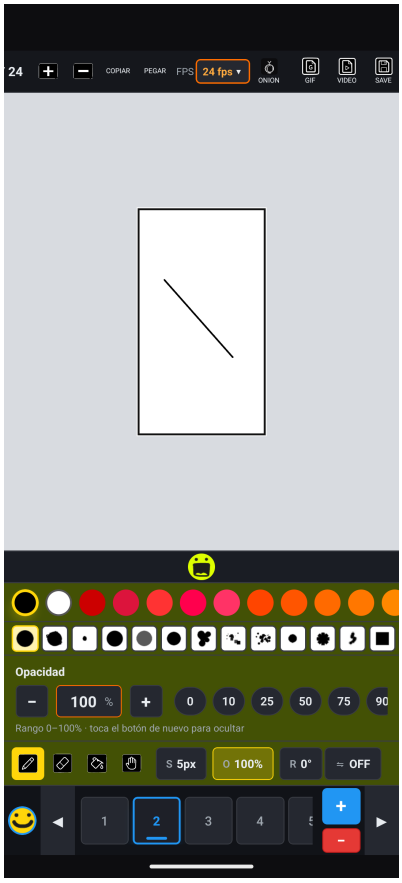
- Escolha uma cor na fileira de circulos.
- Mais de **60 pinceis** com textura real: basicos, gizes, aquarelas, neon, particulas, natureza e mais. Deslize a fileira para ver todos.
- Ferramentas: lapis, borracha, balde de tinta (preenche areas fechadas) e mao (move a visao).
- **R** = rotacao e **espelho** = espelhamento da textura do pincel.

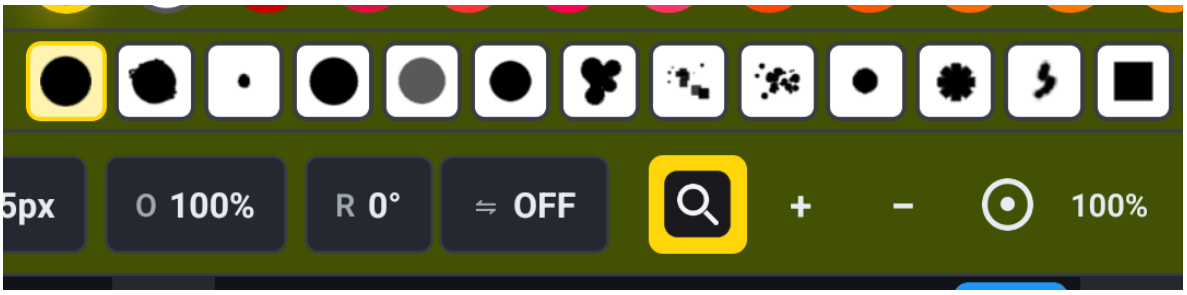




6 · Tamanho, opacidade e zoom

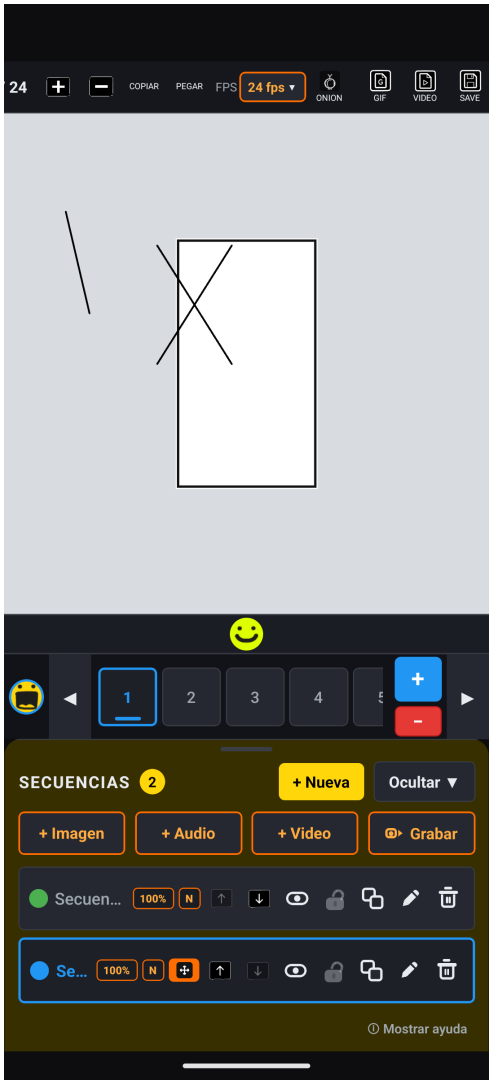






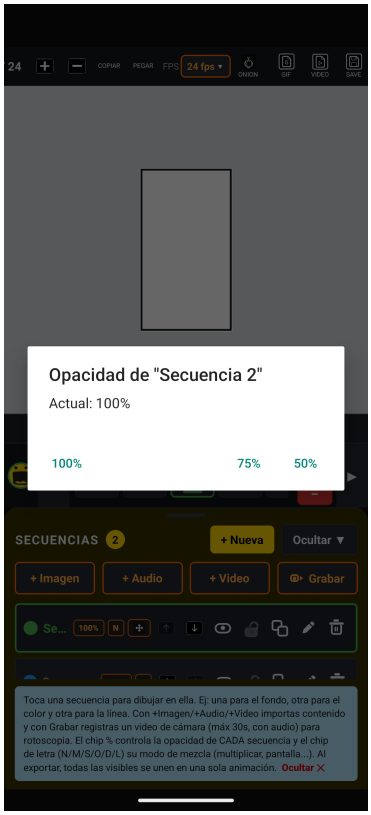
- Toque em **S** para o tamanho do pincel: digite o valor ou use + / - (1 a 10 px).
- Toque em **O** para a opacidade do traco (0 a 100 %).
- A **lupa** abre o zoom: +, -, porcentagem e el boton de **centrar vista** (icono de diana) (volta o zoom a 100 %; acende quando a vista foi movida).
- Voce tambem pode pinçar com dois dedos; o zoom minimo mostra toda a area.

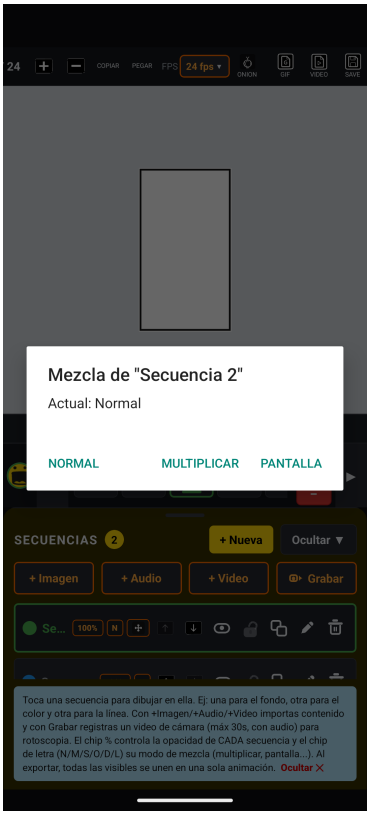
7 · Sequencias (camadas)

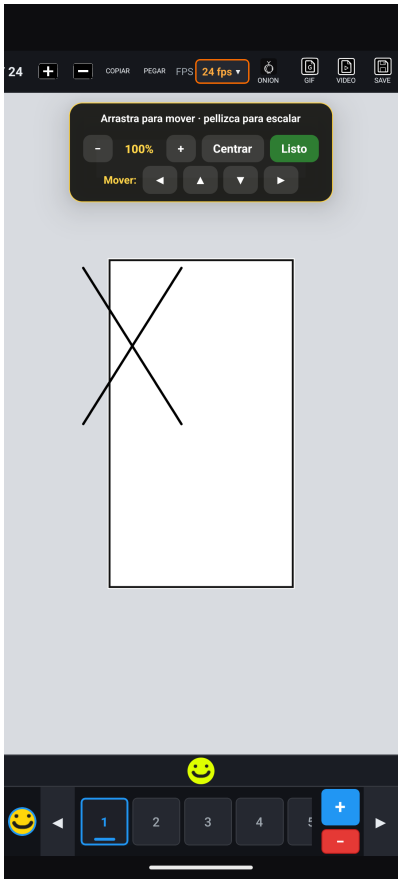


- A **carinha** abre o painel: cada sequencia e independente e tem sua propria cor.
- **+ Nueva** cria uma sequencia; voce tambem pode importar **Imagem, Audio ou Video** (max. 30 s) e **Gravar** com a camera.
- Olho = mostrar/ocultar · Cadeado = bloquear · Setas = reordenar · Duplicar · Lixeira = excluir.
- O **lapis** renomeia a sequencia escrevendo sobre o nome dela.

8 · Opacidade, mesclagem e mover camada

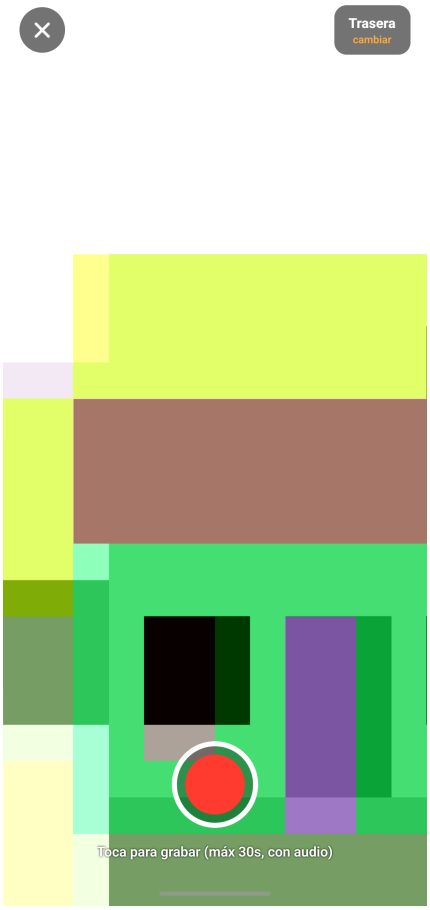






- Chip **%**: opacidade de TODA a sequencia (100 / 75 / 50 %).
- Chip de **letra**: modo de mesclagem (Normal, Multiplicar, Tela...).
- Modo **MOVER** (icono de flechas cruzadas): arraste para mover a camada inteira e pinçe para redimensionar; + / - ajustam a escala, **Centrar** a recoloca e as setas a movem com precisao.
- O conteudo pode sair do papel: fica visivel na area cinza e nunca se perde.

9 · Camera, exportacao e salvar



Gravar: ate 30 segundos com audio, camera frontal ou traseira, sem sair do app. O video fica como referencia sob o seu desenho: perfeito para **rotoscopia**.

- **GIF** ou **VIDEO**: escolha **BAIXA** (rapida, tamanho do canvas) ou **ALTA** (Full HD 1080x1920, mais lenta).
- Ao terminar, o menu de compartilhamento do Android abre.
- Lembre-se: so o papel branco e exportado.





Ao voltar, o app pergunta se voce quer salvar: **GUARDAR Y SALIR**, **SALIR SIN GUARDAR** ou **CANCELAR**. Voce tambem pode salvar a qualquer momento com **SAVE**.

Boas animacoes! Mais tutoriais em www.freeanimationpower.org