



FD SERIES OWNER'S GUIDE

FOLD-UP LED POSTER · GETTING STARTED & EVERYDAY CONTROL

UNFOLD · CONNECT · ON THE AIR

01 // MEET YOUR POSTER

A premium poster that packs down to half its height.

FD posters are ultra-fine-pitch GOB-armored displays that fold in half for transport and set up in minutes. Control runs on the NovaStar platform: a free phone app for direct control, and cloud fleet control when the posters are on Wi-Fi.

P1.86 - P2.5

PIXEL PITCH

Fold-Up

HALF-HEIGHT PACK

NovaStar

CONTROL SYSTEM

Wi-Fi / 4G

WIRELESS CONTROL

Self-Scaling

AUTO-CONNECT

In the case: poster and power cable, plus, depending on your order, flight cases, a wireless controller per poster, a master processor for larger walls, and a spare-parts kit.

02 // ON THE AIR IN THREE STEPS

1

UNFOLD AND STAND IT UP

Unfold the poster to full height until the frame locks, stand it on its base (or wall-mount it), and plug into a standard wall outlet. The die-cast body is built to do this every day; let the frame lock fully before letting go.

2

GET THE FREE APP

Install ViPlex Handy from the App Store or Google Play. Connect to the poster's Wi-Fi network; the network name and password are printed on the sticker on the unit.

3

SEND YOUR CONTENT

In ViPlex Handy, pick your poster, drop photos or videos into a playlist, and press publish. The content copies to the poster and plays. Posters placed side by side auto-connect and scale into one canvas.

03 // THREE WAYS TO CONTROL IT

TOOL	WHERE IT RUNS	BEST FOR
ViPlex Handy	iPhone / Android app, free	Everyday use. Connect over Wi-Fi or 4G, publish photos and video, adjust brightness, restart the poster, run one unit or a synced group.
ViPlex Express	Windows PC, free download from NovaStar	Bigger content pushes from a laptop on the same network, playlist building with precise layouts, and screen configuration.
VNNOX Cloud	Web browser, free account	Fleet control. Once posters are on venue Wi-Fi (or 4G), schedule and update every unit in every location remotely, per poster or as a group.

Fleet tip: the poster's own Wi-Fi hotspot is for direct control standing near the unit. To unlock remote and multi-location control, join each poster to the venue's Wi-Fi in the app, then manage everything from VNNOX in a browser.

04 // BUILDING CONTENT THAT FITS

CANVAS SIZES (P1.86)

1 POSTER $\approx 344 \times 1032$ px

2 POSTERS $\approx 688 \times 1032$ px

3 POSTERS $\approx 1032 \times 1032$ px

P2.5 BUILD 256×768 px per poster

Build content at the size of your full wall. Posters standing side by side auto-connect and play as one seamless canvas.

FILE FORMATS

- ▶ Images: JPG, PNG, GIF, BMP
- ▶ Video: MP4 is the safe bet; common formats like MOV and AVI also play
- ▶ Text and simple layouts can be built right in the app
- ▶ Ultra-fine pitch means small text stays readable, so menus and wayfinding work at close range

SCHEDULE IT

Set playlists to run by time of day or day of week: menus at lunch, promos at night, dark after close. Set it once and the poster runs itself.

BRIGHTNESS

Adjust brightness from the app, up to 1,200 nits for bright retail floors and expo halls, down low for dim rooms and evening events.

GROUPS & WALLS

Run each poster independently with its own content, or let side-by-side posters auto-connect into one canvas and publish to the group in perfect sync.

LIVE INPUT

Every poster has an HDMI input built in, so a laptop or media server can plug straight into a unit and put a live signal on screen.

06 // CARE & HANDLING

- ▶ The GOB-armored face resists impact and handling, but fold and unfold with two hands and let the frame lock fully each time
- ▶ Fold the poster before moving it any real distance; carry by the frame handles, never by the face
- ▶ Indoor use only; keep the poster out of rain and away from standing water
- ▶ Transport folded in the flight case when possible, face protected
- ▶ Clean with a soft dry cloth; no solvents, no spraying liquid at the face

07 // IF SOMETHING'S NOT RIGHT

SYMPTOM	TRY THIS FIRST
App can't find the poster	Confirm your phone is on the poster's Wi-Fi (sticker on the unit) or on the same venue network, then power-cycle the poster and reopen the app.
Content doesn't fill the screen	Check your file size against the canvas sizes in section 04, and confirm you published to the full group, not a single unit.
Posters won't join into one canvas	Confirm the posters are powered, positioned side by side, and on the same network, then power-cycle them in order, left to right.
Remote update never arrives	The poster is probably offline. Confirm it is joined to venue Wi-Fi (or has 4G signal) and shows online in VNNOX.
Anything else	Call or email us. Every FD poster carries a 2-year, US-based service warranty.

// OUTSIDE THE BOX DISTRIBUTION

52 O'Neil Street, Easthampton, MA
01027
US warehouse · MA showroom by
appointment

// SUPPORT

Aaron Diamond — Director
info@outsidetheboxdistribution.com
(631) 764-4601

// WARRANTY

2-year, US-based service warranty
Spare parts stocked in the US