

END OF LIFE

75" UHD 600 nit Professional Indoor Panel

LT1750FN01

LT1750FN01 is a color active matrix liquid crystal display composed of a TFT LCD panel, a driver circuit, and a backlight unit. This brand new, 75" Ultra HD high brightness panel brings advanced, crystal-clear image quality and true color expression with the deepest blacks for remarkable content delivery. Complement any interior with this slim design - deliver brilliant visual messages anywhere - retail locations, airports, hotels, restaurants, hospitals and corporate environments.

To find a distributor or request a sample [Contact Us](#)



Large size super slim panel in Ultra HD

Outstanding color and performance

- Super-sized 75" panel provides captivating experience
- Ultra High Definition (3,840 x 2,160) resolution guarantees life-like detail for an immersive experience
- Enhanced contrast ratio (4,000:1) ensures unprecedented quality and razor-sharp pictures
- 16.7 Million colors (72% NTSC) provides true-color representation for vivid graphics
- Proprietary optical film treatment enhances anti-glare display performance in bright ambient light conditions
- Wide viewing angle (178°) ensures broader engagement per installation

Unrivaled durability and reliability

- 0.43 inches thin - Ultra-slim design - complements any interior and seamlessly blends providing greatest design flexibility and rich visual appeal
- Landscape and portrait orientation for flexible and customized installations
- Custom designed and developed for 24/7 operation
- Proprietary TFT and liquid crystal solutions to prevent black mura blackening even after long periods of use
- Professional panel quality ensures long operational life and low total cost of ownership
- Energy efficient edge- LED design ensures low maintenance cost and higher ROI per installation
- Eco-friendly material composition certified by RoHS

Features:



Optical

- Ultra HD (3,840 x 2,160) resolution (16:9)
- High contrast ratio (4,000:1)
- High aperture ratio and wide color gamut coverage (NTSC 72%)
- Wide viewing angle (178°)
- Anti-glare surface treatment (total haze 25%, outer haze 23%)
- Fast response time - gray-to-gray (G-to-G) 8 ms
- Super Patterned Vertical Align (SVA) mode



Design

- Landscape and portrait orientation compatible
- Even 12.5 mm bezel
- Edge LED backlight



Reliability

- High Tni (85°C) liquid crystal
- Black mura prevention technology



Electrical

- Low power consumption
- V-by-One interface
- Data Enable (DE) mode



Warranty

- 24/7 operation for 24 months



Certifications

- RoHS compliant (Pb-free)
- UL/CB

Specifications:

Panel Type	75" Slim UHD	Outline Dimensions (W/H/D)	1,676.0 x 955.8 x 44.6 mm
Native Resolution	3,840 x 2,160 (UHD)	Aspect Ratio	16:9
Brightness	600 nit	Contrast Ratio	4,000:1

Thickness (Body)	11.1 m	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape/Portrait
Response Time (G-to-G)	8 ms	Operation Time	24 hr
