TCL



TM98N

Digital Signage 24/7

TMN SERIES

Professional Line SIZE: **98"**

PRODUCT HIGHLIGHT

Light Up Your Message

With its 500-nit brightness, this UHD signage presents content with exceptional clarity, ensuring maximum visibility for marketing campaigns in airports, retail spaces, and beyond.

Even Bezel & Slim Depth

Slim depth with even bezels on all four sides creates a clean, balanced look, ensuring seamless alignment in both landscape and portrait modes.

24/7 Operation

Engineered for 24/7 continuous operation, our displays deliver uncompromising reliability and performance around the clock, perfect for mission-critical environments.

3-Year Limited Warranty

Backed by a powerful warranty program, our 3-year coverage ensures your display performs reliably, giving you peace of mind and confidence in your investment.

Wide Color Gamut

DCI-P3 93% wide color gamut delivers vivid, lifelike colors with greater depth and realism.

Seamless CMS Integration

Our solution is software-agnostic, seamlessly integrating not only with our own CMS but also with partner CMS platforms, giving customers the flexibility to choose the ecosystem that best fits their need.

Westan Australia
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Westan New Zealand
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TM98N · 98"

DISPLAY PANEL

Model	TM98N
Resolution	3840 x 2160
Brightness (Typ.)	450nit (Typ.)
Orientation	Landscape
Haze	AG 25%
Contrast Ratio (Typ.)	5000:1
Type	VA
Color Gamut	72% NTSC
Operational Hour	24/7

CONNECTIVITY / SOUND

Input Video / Audio	HDMI 2.0 IN x2 (HDCP 1.4/2.2/2.3), DP 1.4 IN x1
Output Video / Audio	AUDIO OUT x1 (3.5mm)
USB	USB 2.0 x1 (0.5A) + USB 3.0 x1 (1A)
External Control	RS232 IN x1 / OUT x1, RJ45 x1
Speaker	15W x2

MECHANICAL SPECS

Product Dimensions	2179.1 x 1249.5 x 84.3 mm
Package Dimensions	2384 x 1435 x 215 mm
Product Weight	46.5 kg
Package Weight	67.5 kg
VESA Mount	600 x 500 mm
Bezel Width	3mm (Bezel-less)

FEATURES

Operating System	Android 13.0
Processor	Quad-core ARM Cortex-A55
Storage (FDM)	32GB
CMS / S-W	TCL EShow 3.0 & Partner CMS

CERTIFICATION

Safety	62368-1 / ISO-27701 / ISO-27001
EMC	Class B
Environment	Energy Star 8.0

POWER

Power Supply	AC 100-240V@50/60Hz
Power Consumption Max	290W
Power Consumption Typical	240W

OPERATING CONDITION

Temperature	0-45C / 32-113F
Relative Humidity	20-80%

WARRANTY

Warranty Period	3-Year Limited Warranty

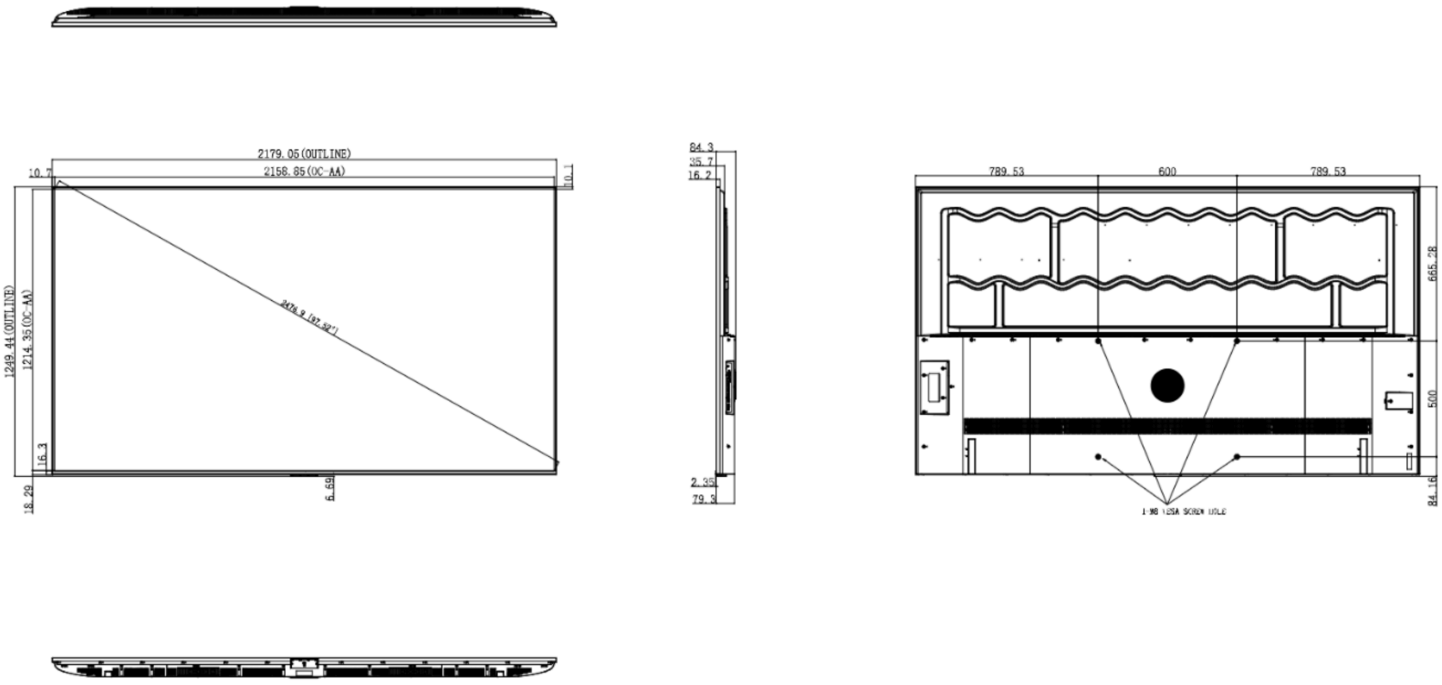
PRODUCT DIMENSIONS



TM98N · 2179.1 x 1249.5 x 84.3 mm. Dimensions exclude packaging. VESA mount: 600 x 500 mm.

* All product specifications are subject to change without notice.

MECHANICAL DRAWING



* All dimensions in millimetres. Drawings are not to scale and are subject to change without notice.