

98" LG CreateBoard

98TR3DK-B

Key Features

- Internal Memory : 64GB (Storage) / 8GB (RAM)
- Brightness (w/o Glass) : 440 nit (Max.), 390 nit (Typ.)
- Resolution : 3,840 × 2,160 (UHD)
- Multi-Touch Point : 40 Points (Max.)



All Spec

PANEL

Screen Size (Inch)	Panel Technology
98"	IPS
Back Light Type	Aspect Ratio
Direct	16:9
Native Resolution	Refresh Rate
3840x2160 (UHD)	60Hz
Brightness	Contrast Ratio
440nit(wo Glass, max), 390nit (wo Glass, typ) 400nit(w Glass, typ), 350nit (w Glass, typ)	1200:1
Dynamic CR	Color Gamut
3000:1	NTSC 72%
Viewing Angle (H x V)	Color Depth (Number of Colors)
178°(H/V)	1.07B(10bit)
Response Time	Surface Treatment (Haze)
8ms	25%
Life time	Operation Hours (Hours/Day)
50,000hrs (L30)	16/7
Portait / Landscape	
No / Yes	

MECHANICAL SPECIFICATION

Bezel Color	Bezel Width
Black	T/R/L/B : 30/27/27/45mm
Weight (Head)	Packed Weight
103.6Kg	133.2Kg
Monitor Dimensions (W x H x D)	Handle
2244 × 1323 × 91mm	Yes

VESA Standard Mount Interface	Carton Dimensions (W x H x D)
800×600mm	2406 × 1474 × 280mm

ENVIRONMENT CONDITIONS

Operation Temperature	Operation Humidity
0 ~ 40 °C	10 ~ 90 % RH

POWER

Power Supply	Power Type
100-240V~ 50/60Hz 5.5A	Built-In Power

POWER CONSUMPTION

BTU (British Thermal Unit)	DPM
1348 BTU/Hr(Typ.), 2081 BTU/Hr(Max)	≤0.5W
Power off	Max.
≤0.5W	610W
Typ.	
395W	

SOUND

Speaker (Built-in)
Yes (15W x 2)

CERTIFICATION

Safety	EMC
CB / NRTL	FCC Class "A" / CE / KC
ERP / Energy Star	
Yes / Yes	

OPS COMPATIBILITY

OPS Type compatible	OPS Power Built-in
Yes (Slot)	Yes

LANGUAGE

OSD
English, Denmark, Finnish, German, Korean, Norwegian, Polski, Portugues(Europe), Portugues(Brazil), Romanian, Spanish, Swedish, Hungarian, Thai

ACCESSORY

Basic	Optional
Power Cord 3 M*1, USB Cable(Type A-Type B) 5 M*1, USB Type-C Cable(C to C) 1.8 M*1, HDMI Cable 3 M*1, Writing Pen*2pcs, User Manual, QSG, Carton Box, Remote Controller(include battery 2ea), Wifi module	Wall Mount(WM-L000S), Floor Stand(ST-000F)

DEDICATED FEATURE - TOUCH

Available Object Size for Touch

Ø2 mm ↑ .

Interface

USB2.0

Protection Glass Transmission

88%

Multi Touch Point

Max 40 points (Windows), Max 32 points (Android)

Accuracy (Typ.)

±1.5mm

Protection Glass Thickness

4T (Anti-Glare)

Operating System Support

Windows 7/8/10/Linux/Mac/Android
(Linux/Mac Support one point touch)

DEDICATED FEATURE - CREATE BOARD

CPU

Quad core A55

Memory(RAM)

8GB

Wi-Fi

802.11a/b/g/n/ac/ax (WiFi 6)

Bluetooth

Bluetooth 5.0

GPU

Mali G52MP2

Storage

64GB

LAN

Gigabit LAN