

Specifications

OPERATING SYSTEM SPECIFICATIONS

Operating System	Android 4.2.1
RAM	1.5 GB
ROM	8 GB
CPU	ARM Cortex A9 Dual Core CPU
GPU	Quad Core

HARWARE SPECIFICATIONS

Panel Type	LED
Glass	LG
Class	84"
Resolution	3840 x 2160 (pixels) 4K
Ratio	16:9
Refresh Panel Rate	120 Hz
Response Time	8 ms
Brightness	308 cd/m ²
VESA	600 mm x 600 mm
Integrated Speaker	2x10W
Power Source Voltage	AC 100V-240V
Power Source Hz	50/60 Hz
Power Consumption	500W
Standby Power Consumption	≤0.5W
Unit Dimensions (L*W*H)	1955 x 1162 x 94 mm 77 x 46 x 4 in
Unit Net Weight	109 kg / 240.5 lbs
Package Dimensions (L*W*H)	2130 x 285 x 1340 mm 84 x 11.5 x 53 in
Package Net Weight	137 kg / 302 lbs
Shipping Dimensions (with pallet) (L*W*H)	2134 x 1143 x 1524 mm 84 x 45 x 60 in
Shipping Net Weight (with pallet)	184 kg / 405 lbs

CONNECTIONS

HDMI Input	4
VGA Input (15 pin D-Sub)	3
PC audio input	3
VGA Output	1
CVBS	1
LAN(RJ45)	1
RS232 Control	1
USB 2.0	1
USB 3.0	1
Touch-USB	1
Audio Output Earphone Port	1
PC Slot	1



Shown: DTEN 84" Panel with Optional Mobile Stand

IR MULTI-TOUCH

Input Method	Touch, Stylus, Remote
Touch Points	10
Accuracy	>99%
Reponse Time	<12ms
Touch Precision	± 3 mm
Output Coordinate	32768 x 32768
Protective Glass	4 mm Tempered

PANEL AMBIENT

Operating Temperature	0°C to 40°C
Storage Temperature	-10°C to 60°C
Operating Humidity	20% to 80% RH
Storage Humidity	10% to 60% RH

EXTRAS

PC Module i5 or i7 * OS: Windows 10 Trial Version	Optional
DTEN Share	Optional
DTEN Pen & Eraser	Optional

CERTIFICATION

FCC	Yes
CE	Yes