

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	55"
Resolution	1080 x 1920 pixels
Ratio	16:9
Refresh Panel Rate	60 Hz
Response Time	8 ms
Brightness	350 cd/m2
VESA	400 mm x 400 mm
Integrated Speaker	2x10W
Power Source Voltage	AC 100V-240V
Power Source Hz	50/60 Hz
Power Consumption	200W
Standby Power Consumption	≤0.5W
Unit Dimensions (L*W*H)	1303 x 788 x 76 mm
Unit Net Weight	52 x 31 x 3 in 33 kg / 73 lbs
Package Dimensions (L*W*H)	1458 x 220 x 932 mm
Package Net Weight	57.5 x 9 x 7 in 41 kg / 90 lbs
Shipping Dimensions (with pallet) (L*W*H)	1499 x 1143 x 1143 mm
Shipping Net Weight (with pallet)	59 x 45 x 45 in 66 kg / 250 lb

CONNECTIONS

HDMI Input	3
HDMI out	1
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
Switched USB	1
PC Board USB Input	1
Audio Output Earphone Port	1
PC Slot	1



Shown: DTEN 55" 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