

DTen Wireless Interactive Display Specification-70”

(Model DTEN70E)



DTen System

CPU	ARM Cortex A9 Dual Core CPU
GPU	Quad Core
RAM	1.5G
ROM	8GB

DTEN Pen

Pen Included	1
Battery Life	2 Month

DTenShare

DTenShare Dongle	2
Resolution	Up to 1920x1080p
Frame Rate (Encoding)	30 fps - 60 fps
Simultaneous Users	1 Client on Air, 7 Clients Standby
Use existing network	Separate WiFi Channel
Supported OS	Win7/Win8/Mac
Interactive Touch Compatible	Yes

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Display

Size	70"
Screen Type	LED Backlight
Aspect Ratio	16:09
Frame Size	27MM
Protection Glass	3mm with Ultra Smooth Coating
Resolution	1920(H)*1080(V)
Display Area	1549.44mm * 871.56mm
Response Time	6ms
Refreshing Frequency	120Hz
Display Color	1.07B (10-bit)
Brightness	350cd/m2
Constrast Ratio	4000:1
Viewing Angle	176°
Life Time	50,000 hrs

Display Connectors

CVBS	1
VGA Input (15 pin D-Sub)	3
HDMI 1080P Input	3
PC Audio	3
R/L(CVBS)	1
VGA Output	1
USB Touch	1
Audio Output Earphone Port	1
Coaxial Digital Audio Output	1
USB 2.0	3
USB 3.0	1
LAN(RJ45)	1
RS232 Control	1

Audio

Speaker Type	Built-In at Back
Max Output Power	Two Rear Speakers, 10W Each

Physical Dimension

Front Control	6 buttons and 2 USB Access
VESA	400 x 400 (mm)
Wall-hanging Screw Spec	M8 x 60mm
Dimensions (H*W*D)	1604mm*952mm*102mm
Package Dimensions (H*W*D)	1750mm*1085mm*250mm
Net/Gross Weight	76kg/91kg
Thickness with wall mount	137mm(9060A)

Multi-Touch

System Supported	Windows 8/7/XP/Linux/Mac/Android
Minimun Detable area	4mm
Reponse Time	<12ms
Number of Touch Point	10 (5 Points in DTen Note)
Sensing Type	IR
Anti-Ambient Light	88000lx

Environmental Conditions

Operation Temperatures	0°C - 40°C
Operation Humidity	10% - 90%
Storage Temperature	-20°C - 60°C
Storage Humidity	10% - 90%
Altitude	Below 5000 meters

Power

Power Requirement	100V-240V, 50/60Hz
Overall Power	350W
Standby Power	≤ 0.5W