

TDX - 75 Interactive LED Display



High End Interactive Technology

CLASS ROOMS / TRAINING ROOMS / BOARD ROOMS



Wireless



Finger Touch



Pen Touch



Embedded PC



Tough Screen



TDX-75

DISPLAY	
Screen Type	TFT LED
Display Area	1650.24 (H) x 928.26 (V)
Resolution	1920(H)*1080(V)
Brightness	400 cd/m ² *
Contrast	5000:1 *
Response Time	6ms*
Number of Color	16.7M (8-bit)*
Refreshing Frequency	120Hz
View Angle	178/178
Service Life	50,000 hrs
TOUCH SYSTEM	
Sensing Type	Infrared System (5 points writing and 10 points touch)
Response Time	<15ms
Response Area	Single Touch ≥ Ø5mm and Multi Touch ≥8mm
Output Coordinate	32767 X 32767
Communication Mode	Full-speed USB (driver free)
Surface Protection	Toughened Glass with Level 7 of Mohs Standard
PC MODULE	
Type	Detachable PC module
Processor	Intel Core i5
Graphics	Integrated Intel HD
Sound Card	Integrated High Definition Audio Stereo
Networking	Integrated IO/100/1000M Adaption
Mini Display Port	1
Memory	4GB DDR3
Hard Drive	500GB SATA
WIFI	802.11a/b/g/n (2.4GHz/5GHz)
USB 2.0/3.0	5/2
HDMI Output	1
Earphone Out / Microphone Input	1/1
Lan Port(RJ45)	1
VGA Out	1
DISPLAY CONNECTORS	
Speaker Type	Built-in (10W*2)
CVBS	1
R/L(CVBS)	1
VGA Input (15 Pin D-sub)	3
HDMI 1080P Input	3
VGA Output	1
PC-Audio Input	3
HDMI 4K2K Input	
Coaxial Digital Audio Output	1
Audio Output (Earphone port)	1
USB (A) 2.0/3.0	3/1
USB (B)	1
RS232 Control	1
RJ45	1
ANDROID	
Systems Version	Android 4.2.1
CPU	ARM Cortex A9 Dual Core
GPU	Quad Core
RAM/ ROM	1.5 GB / 8 GB
POWER	
Power Requirements	100V-240V AC 50/60HZ
Overall Power Consumption	413W
Standby Power Consumption	≤ 0.5W
SUPPLIED ACCESSORIES	
AC Power Cable/Operating Instructions/Quick Start Guide/Writing Pen/Remote Control/VGA Cable/USB Cable/Application and Driver Disk/Audio Cable	
AMBIENT CONDITIONS	
Operation Temperature	0°C-40°C
Operation Humidity	10% - 90%
Storage Temperature	-20°C - 60°C
Storage Humidity	10% - 90%
Dimension L*H*W	1775*1051*99(mm)
Dimension(package) L*H*W	1940*1240*280(mm)
VESA	600*600 (mm)
Net Weight	85 kg
Gross Weight	112 kg
Supportable Stand	ST01