

UDX - 86 Interactive LED Display



High End Interactive Technology

CLASS ROOMS / TRAINING ROOMS / BOARD ROOMS



Wireless



Finger Touch



Pen Touch



Embedded PC



Tough Screen



UDX-86

DISPLAY	
Screen Type	D-LED
Display Area	1895.04(H)*1065.96(V)mm
Resolution	3840(H)*2160(V)
Brightness	330cd/m2
Contrast	1200:1
Response Time	8ms*
Number of Color	1.07 Billion Colors (10bit)
Refreshing Frequency	60Hz
View Angle	178°
TOUCH SYSTEM	
Sensing Type	Infrared System (10 points writing and 20 points touch)
Response Time	<20ms
Output Coordinate	32767*32767
Communication Mode	Full-speed USB (driver free)
Surface Protection	Toughened Glass with Level 7 Mohs Standard
System	Windows 10, Windows 8/8.1, Windows 7/ Mac
PC MODULE	
Type	Detachable PC module
Processor	Intel® Core™ i5/i7 optional*
Graphics	Integrated Intel® HD Graphics/Independent Graphics GT730M/GTX850M optional*
Sound Card	Integrated High Definition Audio Stereo
Networking	10/100/1000M
Mini Display Port	1
Memory	4 GB DDR4/ 8 GB DDR4 optional*
Hard Drive	500 GB HDD/ 1 TB HDD*/ 128 GB SSD*/ 256 GB SSD*
WIFI	802.11ac (2.4GHz/5GHz)
USB 2.0/3.0	6
HDMI Output	1
Earphone Out / Microphone Input	1/1
Lan Port(RJ45)	1
VGA Out	1
DISPLAY CONNECTORS	
Speaker Type	In-Built 2 x 12 Watts
VGA Input (15 Pin D-sub)	1
Display Port Input	1
HDMI Input (1.4)	2
HDMI Input (2.0)	1
PC-Audio Input	1
VGA Output	1
HDMI Output	1
Coaxial Digital Audio Output	1
Audio Output (Earphone Port)	1
USB (A) 2.0/3.0	4/2
USB (B)	2
RS232 Control	1
RJ45	1
ANDROID	
Systems Version	Android 5.1
CPU	ARM Cortex A53 Dual Core CPU
GPU	Dual Core
RAM/ ROM	2 GB / 16 GB
POWER	
Power Requirements	100V-240V AC 50/60HZ
Overall Power Consumption	500W
Standby Power Consumption	≤ 0.5W
SUPPLIED ACCESSORIES	
AC Power Cable x 1 (3 meters), VGA Cable x 1 (5 meters), USB Cable x 1 (5 meters), Audio Cable x 1 (5 meters), Writing Pen x 3, Remote Control x 1, Application and Driver Disk x 2, Quick Start Guide x 1, Operation Instructions x 1 (electronic edition in driver disk)	
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	1988*1178*99.6mm
Dimension(package) L*H*W	2211*280*1370mm
VESA	800*600mm
Net Weight	78 kg
Gross Weight	105 kg
Supportable Stand	ST01

*Subject to availability