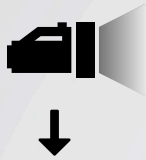


Interactive Display

UDX-75S2 Datasheet

SPECKTRON



Advanced Eye
Protection



OPS PC
Module



40 point
Touch



Wireless
Sharing

 **Windows** + **android** 

*Disclaimer: The product specifications, designs and solutions are subject to change without prior notice & availability. To know more, email: sales@specktron.com

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Interactive Display

UDX-75S2 Datasheet

SPECKTRON

DISPLAY	
Screen Type	D-LED
Aspect Ratio	16:9
Size	75 inch
Resolution	3840(H) x 2160(V)
Response Time	8ms
Refreshing Frequency	60Hz
Display colour	1.07B (10bit)
Pixel Pitch	0.4296 (H) x 0.4296 (V)
Brightness	400cd/m ²
Contrast Ratio (Dynamic)	5000:1
Viewing Angle	178° (H/V)
Lifetime	50,000 hours
TOUCH SYSTEM	
System	Windows 10/11, Linux, Mac, Chrome, Android
Sensing Type	IR - 40 points
Gesture Support	Yes
Response Time	5 ms
Accuracy	1.5mm
Minimum Object Size	3mm
Interface	USB
Surface Hardness	4mm Toughened Glass
Output Coordinates	32767 x 32767
DISPLAY CONNECTORS	
HDMI-In / HDMI-Out	3/ 1
VGA	1
Audio-In / Audio-Out	1 / 1
USB-A 2.0 / USB-A 3.0	1 / 4
USB-C (Display / Touch / Power 65W)	1
USB-B (Touch)	2
SPDIF	1
RS232	1
Lan Port (RJ45)-In / Out	1/ 1
ANDROID SYSTEM	
OS	Android 11/ 13**
RAM	8 GB
ROM	64 GB / 128 GB
WIRELESS	
Wi-Fi	802.11ax (Wi-Fi -6)
Bluetooth	5.2

AUDIO	
Speaker Type	Built-in Speaker
Output Power	16W X 2
POWER	
Power Requirements	AC100 V ~ 240 V, 50-60 Hz
Standby Power	≤0.5W
Overall Power (typ.)	360W
PC MODULE (Optional)	
Type	Detachable PC module
Model	CT-22 Series
CPU	Intel®Core™ i5 /i7
RAM	8 GB / 16 GB**
SSD (optional)	256 GB / 512 GB**
Graphics	Intel®HD Graphics
Networking	10/100/1000M
Wi-Fi	802.11ac (2.4 GHz/5 GHz)
Operating System	Windows 10 / Windows 11
Bluetooth	4.2
USB 3.1/USB 3.0 /USB 2.0	1 / 1 / 2
LAN (RJ45)	1
HDMI Output	1
Line Out / Mic In	1 / 1
PHYSICAL SPECIFICATIONS	
Dimension(L x H x D)	(1709 x 1029 x 88) mm
Dimension (package) L x W x H	(1863 x 225 x 1148)mm
Net Weight/ Gross Weight	47.65 kg/ 62.35 Kg
VESA	800 x 400 mm
ENVIRONMENTAL CONDITIONS	
Operating Temperature	0°C - 40°C
Operating / Storage Humidity	10%~90% RH
Storage Temperature	-20°C~60°C
CAMERA & MIC (Optional)	
Camera	Built-in 13 MP
Microphone	6-Array, 0~8m
OPTIONAL ACCESSORIES	
   ST-Series Wireless Dongle Camera with Mic	

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**Specs might change based on the available SKU model

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