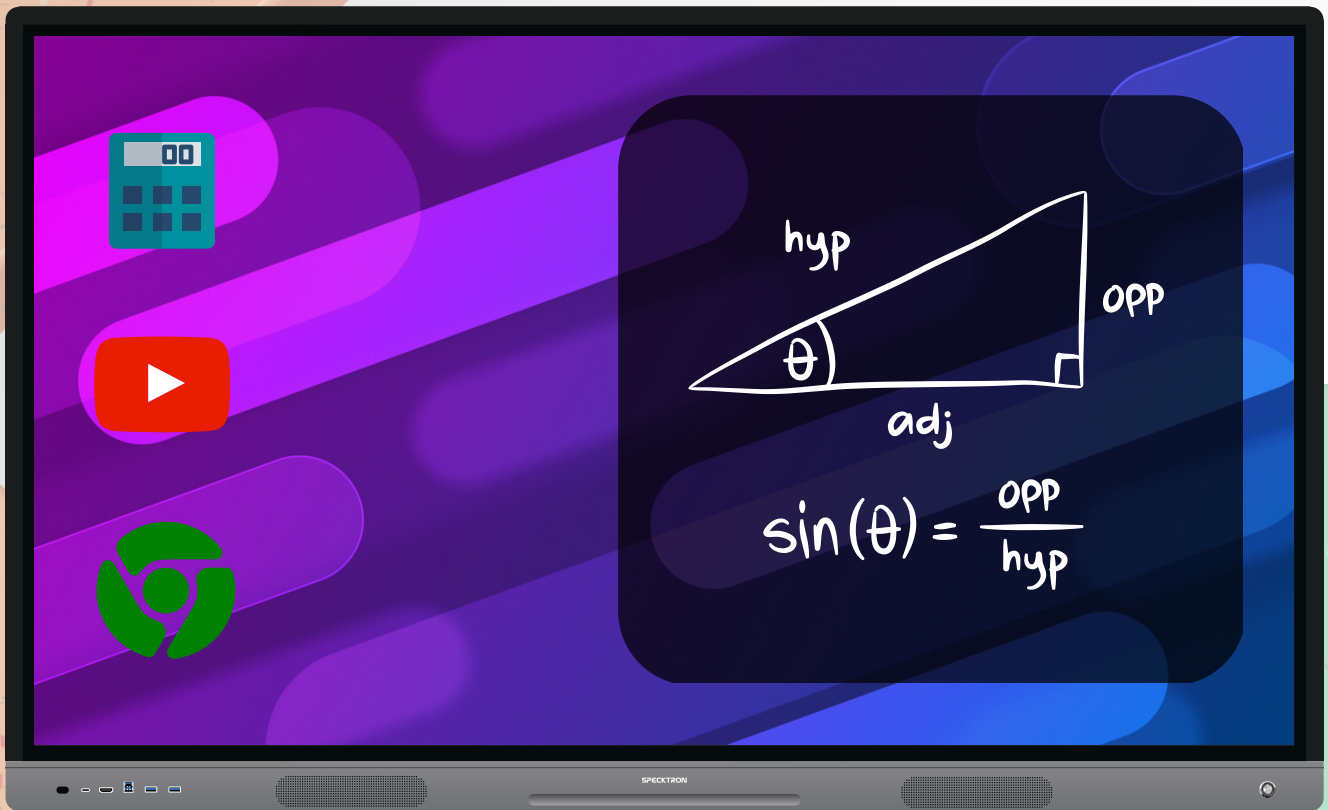


# Interactive Display

CDX-98i Datasheet

**SPECKTRON**



**OPS PC  
Module**



**20 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](mailto:sales@specktron.com)

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# Interactive Display

## CDX-98i Datasheet

**SPECKTRON**

DISPLAY	
Screen Type	D-LED
Aspect Ratio	16:9
Size	98 inch
Resolution	3840(H) x 2160(V)
Response Time	8ms
Refreshing Frequency	60Hz
Display colour	1.07B (10bit)
Pixel Pitch	0.5622 x 0.5622 mm
Brightness	450cd/m <sup>2</sup>
Contrast Ratio (TYP)	1200:1
Viewing Angle	178° (H/V)
Lifetime	100,000 hours
TOUCH SYSTEM	
System	Windows 10/11, Linux, Mac, Chrome, Android
Sensing Type	Infrared recognition - 20 points
Gesture Support	Yes
Response Time	5 ms
Accuracy	1mm
Communication Mode	Full-speed USB
Interface	USB
Surface Hardness	Toughened Glass with Level 7 of Mohs Standard
Output Coordinates	32767 x 32767
DISPLAY CONNECTORS	
HDMI-In	2
VGA / AV / YPbPr	1 / 1 / 1
PC-Audio In	1
Earphone / AV Output	1 / 1
USB 2.0 / USB 3.0 / USB-C	1 / 3 / 1
DP-In	1
USB Touch	2
SPDIF	1
RS232	1
Lan Port (RJ45)	2
ANDROID SYSTEM	

WIRELESS	
Wi-Fi	802.11ax
Bluetooth	5.0
AUDIO	
Speaker Type	Built-in Speaker
Output Power	16W x 2 / 20W x 2*
POWER	
Power Requirements	100-240V ~50/60Hz
Standby Power	≤0.5W
Overall Power (nominal power)	450W
PC MODULE (Optional)	
Type	Detachable PC module
Model	CT-22 Series
CPU	Intel®Core™ i5 /i7
RAM	4 GB / 8 GB*
SSD (optional)	128GB / 256 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	2 / 1 / 1
LAN (RJ45)	1
HDMI Output	1
Line Out / Mic In	1 / 1
PHYSICAL SPECIFICATIONS	
Dimension(L x H x D)	2252 x 1339.4 x 109.5 mm
Dimension (package) L x W x H	2450 x 1630 x 285 mm
Net Weight	96.5 Kg
Gross Weight	134.8 Kg
VESA	1000 x 400 mm
ENVIRONMENTAL CONDITIONS	
Operating Temperature	0℃ - 40℃
Operating Humidity	10% - 80%
Storage Temperature	-10℃ - 45℃
Storage Humidity	5% - 90%
ACCESSORIES (OPTIONAL)	
Camera / Mic	4K / 6 array mic
Smart Remote	Voice Control & Air Mouse

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