

SPECKTRON

UDX - 75C

Interactive **LED** Display



High End Interactive Technology

CLASS ROOMS / TRAINING ROOMS / BOARD ROOMS



Wireless



Finger Touch



Pen Touch



Embedded PC



Tough Screen



Windows®



android

UDX-75C

Size	75 inch
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DISPLAY

Screen Type	D-LED
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Aspect Ratio	16:9
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Display Area	1649.664 (H) x 927.936 (V) mm
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Resolution	3840(H) x 2160(V)
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Response Time	8ms
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Refreshing Frequency	60Hz
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Display Color	1.07B (10bit)
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Pixel Pitch	0.4296 x 0.4296 mm
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Brightness	350 cd/m ²
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Contrast Ratio (Typ)	1200 : 1
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Viewing Angle	178° (H/V)
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Life Time	50,000 Hours
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TOUCH SYSTEM

Sensing Type	Infrared recognition
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System	Windows 7/ 8/ 10 / Linux / Mac / Android / Chrome
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Touch point	10 points writing & 20 points touch
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Minimum object size	Φ3mm
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Response Time	<10ms
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Accuracy	2 mm
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Communication Mode	Full-speed USB
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Interface	USB
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Surface Hardness	Toughened Glass with Level 7 of Mohs Standard
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Output Coordinates	32767 x 32767
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DISPLAY CONNECTORS

HDMI IN	3
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VGA IN	1
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PC- Audio IN	1
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Earphone Output	1
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USB 2.0	3 (including 2 USB ports in front)
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USB 3.0	3
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USB Touch Output	2
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SPDIF	1
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RS232	1
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Lan Port (RJ45)	1
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ANDROID SYSTEM

System Version	Android 8.0
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CPU	Dual Core A73 + Dual Core A53
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GPU	Dual Core Mali G51
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RAM	3 GB
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ROM	32 GB
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AUDIO

Speaker Type	Built-in Speaker
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Output Power	10 W X 2
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POWER

Power Requirements	100-240V ~ 50/60Hz
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Standby Power	≤0.5W
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Overall Power (nominal power)	350 W
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PC MODULE (Optional)

Type	Detachable PC module
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Model	CT-22 series
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CPU	Intel® Core™ i5 / i7 optional
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RAM	4 GB / 8 GB*
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SSD (optional)	128 GB / 256 GB*
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Graphics	Integrated Intel® HD Graphics
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OPS Type	JAE 80 PIN Connector
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Sound Card	Integrated High Definition Audio Stereo
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Networking	10/100/1000M
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WiFi	802.11 ac(2.4 GHz/ 5 GHz)
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Operating System	Windows 10
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Bluetooth	4.2
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USB 3.1/ USB 3.0 / USB 2.0	2/ 1/ 1
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LAN (RJ45)	1
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HDMI Output	1
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Line Out	1
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Mic In	1
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PHYSICAL SPECIFICATIONS

Dimension (L x H x D)	1710 x 1020 x 87 mm
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Dimension (package) L x W x H	1860 x 280 x 1140 mm
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Net Weight	53.1 kg
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Gross Weight	69.85 kg
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VESA	600 x 400mm
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ENVIRONMENTAL CONDITIONS

Operating Temperature	0°C - 40°C
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Operating Humidity	10% - 90%
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Storage Temperature	-20°C - 60°C
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Storage Humidity	10% - 90%
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* Model subject to availability in your region.

For, more information contact:

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SPEKTRON

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