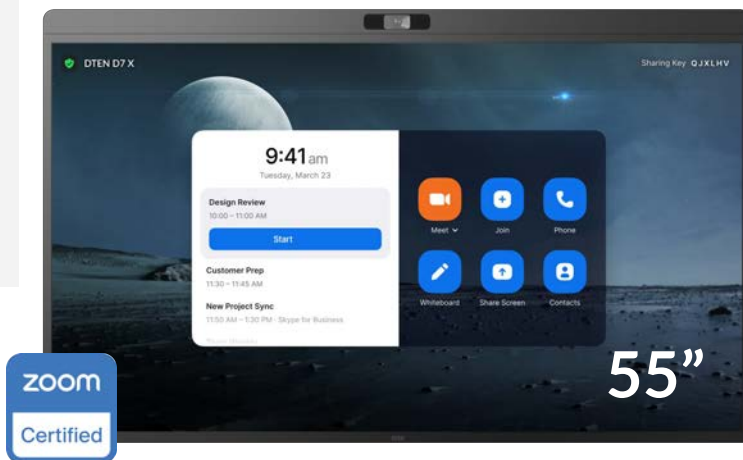# DTEN D7X 55"

Multi-Platform Video Conferencing & Meeting Collaboration Solution

Join Zoom, Microsoft Teams or virtually any other video collaboration meeting with DTEN D7X all-in-one, video, audio, and touch technology for Windows environments.

SPECIFICATIONS

	D7X 55" Windows Edition	D7X 55" Android Edition
Software	Windows IoT	DTEN OS (Android)
All-in-One	Multi-Touch 55" Display Native Zoom Rooms, Native Microsoft Teams certification in process 4K Camera 15-Microphone Array Integrated Speakers Wall Mount Included	
Bring Your Own Device (BYOD)	Smart Connect via single charging USB-C Cable (included) or HDMI In + USB Extension of display via USB-C(computer must support USB-C Alt-mode DisplayPort) Touchback feature on Windows and Mac OS Use D7X Camera, Microphone, Touch and Speakers with any Software Client HDMI Ingest for monitor and content sharing modes Laptop charging (up to 65W)	
Display	LED 55" Ultra HD 4K / 16:9 20 touch-points Low latency- 50 ms response time 180 touch-point reporting rate AI based to improve the touch accuracy Supports dual screens with extended screen support available	
Camera System	Field of View (FOV) 129° Vertical FOV 88° PTZ and preset Zoom Rooms Auto framing Zoom Rooms Smart Gallery DTEN Smart Framing	
Audio System	15-Microphone Array Integrated Stereo Speakers Acoustic Echo Cancellation Automatic Gain Control (AGC) Automatic Noise Reduction	
Inputs & Outputs	USB-A 3.1 x 4 3.5-mm Jack x 1 (Mic + Headphone) HDMI out x 1 (CEC, HDCP 2.2) HDMI In x 1 (CEC, HDCP 1.4, Dolby AC3) Ethernet 1 GigE (RJ45) x 1 USB-C x1 (USB3.1 Data + DP 1.4 + 65W Charging)	USB-A 3.0 x2 3.5 mm Audio jack x2 (headphone and mic) HDMI out x1 (CEC) HDMI in x1 (CEC, HDCP 2.2, Dolby AC3) Ethernet 1 GigE (RJ45) x 1 USB-C x2 (USB3.0 Data + DP 1.4 + 65W Charging)

DTEN D7X 55"

Multi-Platform Video Conferencing & Meeting Collaboration Solution

SPECIFICATIONS CONT'D

	D7X 55" Windows Edition	D7X 55" Android Edition
Network	Ethernet (RJ-45) 1 GigE Wi-Fi 802.11a/b/g/n/ax (Support WiFi i6) IPv4 Dynamic Host Configuration Protocol (DHCP)/ Static HTTP/HTTPS Proxy Support Bluetooth 5.2	Ethernet (RJ-45) 1000 Mbps Wi-Fi 802.11a/b/g/n/ax, 802.11ax (2.4, 5 GHz and 6GHz) IPv4 Dynamic Host Configuration Protocol (DHCP)/ Static HTTP/HTTPS Proxy Support Bluetooth 5.2
VESA	400 x 300 mm	
Power	100 to 240 V AC, 50 to 60 Hz	
Product Dimensions	49 x 30.5 x 2.13 in (1245 x 774 x 54 mm)	
Product Weight	47 lbs (21.3 kg)	48.3 lbs (21.9 kg)
Packaging Dimensions	53.8 x 34.5 x 6.4 in (1367x877x162 mm) / With an outer box	
Packaging Weight	63.7 lbs (28.9 kg)	65 lbs (29.5 kg)
Operating Temperature and Humidity	Operating Temperature 0°C to 40°C Storage Temperature -10°C to 60°C Operating Humidity 20% to 80% RH Storage Humidity 10% to 60% RH	
Services Available	DTEN Orbit Service	
In the Box	DTEN D7X 55 x1 Wall Mount x1 Stylus x1 Power cord x 5 (Type B,D,F,G,I) USB-C cable x 1 (For BYOD) Antenna x 2 Product Guide	

DTEN D7X 75"

Multi-Platform Video Conferencing & Meeting Collaboration Solution

Join Zoom, Microsoft Teams or virtually any other video collaboration meeting with DTEN D7X all-in-one, video, audio, and touch technology for Windows environments.

SPECIFICATIONS

	D7X 75" Windows Edition	D7X 75" Android Edition
Software	Windows IoT	DTEN OS (Android)
All-in-One	Multi-Touch 75" Display Native Zoom Rooms, Native Microsoft Teams certification in process 4K Camera 15-Microphone Array Integrated Speakers Wall Mount Included	
Bring Your Own Device (BYOD)	Smart Connect via single charging USB-C Cable (included) or HDMI In + USB Extension of display via USB-C(computer must support USB-C Alt-mode DisplayPort) Touchback feature on Windows and Mac OS Use D7X Camera, Microphone, Touch and Speakers with any Software Client HDMI Ingest for monitor and content sharing modes Laptop charging (up to 65W)	
Display	LED 75" Ultra HD 4K / 16:9 20 touch-points Low latency- 50 ms response time 180 touch-point reporting rate AI based to improve the touch accuracy Supports dual screens with extended screen support available	
Camera System	Field of View (FOV) 129° Vertical FOV 88° PTZ and preset Zoom Rooms Auto framing Zoom Rooms Smart Gallery DTEN Smart Framing	
Audio System	15-Microphone Array Integrated Stereo Speakers Acoustic Echo Cancellation Automatic Gain Control (AGC) Automatic Noise Reduction	
Inputs & Outputs	USB-A 3.1 x 4 3.5-mm Jack x 1 (Mic + Headphone) HDMI out x 1 (CEC, HDCP 2.2) HDMI In x 1 (CEC, HDCP 1.4, Dolby AC3) Ethernet 1 GigE (RJ45) x 1 USB-C x1 (USB3.1 Data + DP 1.4 + 65W Charging)	USB-A 3.0 x2 3.5 mm Audio jack x2 (headphone and mic) HDMI out x1 (CEC) HDMI in x1 (CEC, HDCP 2.2, Dolby AC3) Ethernet 1 GigE (RJ45) x 1 USB-C x2 (USB3.0 Data + DP 1.4 + 65W Charging)

v2.0

DTEN D7X 75"

Multi-Platform Video Conferencing & Meeting Collaboration Solution

SPECIFICATIONS CONT'D

	D7X 75" Windows Edition	D7X 75" Android Edition
Network	Ethernet (RJ-45) 1 GigE Wi-Fi 802.11a/b/g/n/ax (Support WiFi i6) IPv4 Dynamic Host Configuration Protocol (DHCP)/Static HTTP/HTTPS Proxy Support Bluetooth 5.2	Ethernet (RJ-45) 1000 Mbps Wi-Fi 802.11a/b/g/n/ax, 802.11ax (2.4, 5 GHz and 6GHz) IPv4 Dynamic Host Configuration Protocol (DHCP)/Static HTTP/HTTPS Proxy Support Bluetooth 5.2
VESA	800 x 400 mm	
Power	100 to 240 V AC, 50 to 60 Hz	
Product Dimensions	66.1 x 39.5 x 2.18 in (1679 x 1004 x 55.4 mm)	
Product Weight	79.6 lbs (36.1 kg)	80.84 lbs (36.67 kg)
Packaging Dimensions	73.0 x 44.6 x 7.6 in (1865 x 1135 x 195 mm) / With an outer box	
Packaging Weight	112.9 lbs. (51.2 kg)	114.1 lbs. (51.77 kg)
Operating Temperature and Humidity	Operating Temperature 0°C to 40°C Storage Temperature -10°C to 60°C Operating Humidity 20% to 80% RH Storage Humidity 10% to 60% RH	
Services Available	DTEN Orbit Service	
In the Box	DTEN D7X 75 x1 Wall Mount x1 Stylus x1 Power cord x 5 (Type B,D,F,G,I) USB-C cable x 1 (For BYOD) Antenna x 2 Product Guide	