

Commercial Premium Display

DTV Series



DESCRIPTION:

The DGX Digital DTV Series is a next-generation non-touch display that redefines visual and collaborative experiences. With 4K HD resolution and a sleek 1mm ultra-thin bezel, it offers an immersive audiovisual experience enhanced by High Dynamic Range (HDR) for vibrant and detailed images. The display's 178° view angle and pure color technology ensure clear, high-quality visuals from any angle. Ideal for classrooms, huddle rooms, and conference rooms, the DTV Series supports seamless team collaboration with wireless casting connectivity, allowing users to share ideas effortlessly from Windows, Mac, Android, and iPhone devices. Equipped with HDMI signal detection, it enables quick and automatic switching of connections. Users can also conveniently access Word, spreadsheet, and embedded document files from USB flash drives. The display comes with a remote control for easy operation, enhancing convenience and flexibility.

FEATURES:

- **4K HD Resolution:** Delivers stunning, crisp, and clear visuals.
- **Ultra-Thin Bezel:** Sleek 1mm bezel for a modern, immersive look.
- **High Dynamic Range (HDR):** Enhances image depth, detail, and vibrant colors.
- **178° View Angle:** Provides clear and high-quality visuals from any angle.
- **Pure Color Technology:** Ensures vibrant and accurate colors.
- **Wireless Casting Connectivity:** Seamlessly share ideas from Windows, ios, Android and iPhone devices.
- **Versatile Usage:** Ideal for classrooms, huddle rooms, and conference rooms.
- **HDMI Signal Detection:** Quick and automatic switching between connections.

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SPECIFICATION:

Active Screen Size	43"	55"	65"	75"	85"	98"
Display Area	941x529mm	1210x680mm	1480x804mm	1650x928mm	1872x1053mm	2159x1241mm
Display Type	LCD					
Back Light Unit	16:9					
Resolution	4K 3840x2160					
Response Time	6.5ms					
Refreshing Frequency	60Hz					
Display Color	1.07 Billion 10 bits or 8 bits + FCR					
Brightness	260nit 260nit 270nit 300nit 350nit 450nit					
Contrast Ratio (Dynamic)	4000:1				5600:1	4000:1
Viewing Angle	170 Degree					
Operating Time	7 Days x 16 Hours					
Electrical Parameter						
Working Voltage	110-240V ~ 50/60Hz					
Power Consumption (Standard Mode)	90W	140W	170W	260W	310W	475W
Power Consumption (Standby Mode)	≤0.5W					
Speaker						
Speaker Position	Bottom Front					
Power Output	20 x 10W				2 x 15W	
Ports						
Rear Input Port	SPDIF x 1, HDMI in 2.0 x 3, USB-A 2.0 x 1, USB-A 3.0 x 1, LAN in (Rj45) x 1, AV in x 1					
Rear Output Port	Audio Output (Jack 3.5mm) x 1					
Smart System						
Embedded System	Android 11					
CPU	ARM Cortex-A55 x 4					
GPU	ARM Mali-G31 Mc2					
RAM	2GB					
Storage	16GB					
Wi-Fi / Bluetooth	Wi-Fi 5, Bluetooth					

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Storage Temperature	-20°C ~ 60°C					
Storage Humidity	0~85%RH (Non-Condensing)					
Working Temperature	0°C~40°C					
Working Humidity	20~80%RH (Non-Condensing)					
Outline Dimension (Without Bracket/Stand)	957x559x86mm	1226x709x87mm	1446x831x85mm	1668x956x88mm	1890x1081x91mm	2182x1255x113mm
Packaging Dimensions	1075x142x652mm	1350x144x837mm	1600x164x960mm	1840x190x1103mm	2030x192x1250mm	2390x1500x280mm
Net Weight	6.3Kg	10.9Kg	16.6Kg	22.7Kg	29.5Kg	74.0Kg
Gross Weight	9.0Kg	15.7Kg	23.5Kg	34.3Kg	42.2Kg	105.0Kg
Wall Hanging Screw	M6 x 12mm	M6 x 20mm				
VESA Mount Installation Position	300x300mm	400x300mm			500x400mm	
Accessories						
Power Cord by Region	1.5m					
Remote Control	1 (with AAA battery 2 set)					

Disclaimer: As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.