

## Slim, symmetrical and secure

Slim4KUHDDisplaywithoutEmbeddedWi-FiBluetooth  
Designed for meetings and easy videoconferencing, the Samsung QBB-N series commercial displays help facilitate presentations, brainstorming and decision-making. With a sleek and symmetrical design, they're simple to install cleanly and beautifully into every room. Since they have no embedded Wi-Fi or Bluetooth modules, they're ideal for government, financial and educational institutions, or anywhere network security is a priority.



No Embedded Wi-Fi or Bluetooth Module

The QBB-N series has no Wi-Fi or Bluetooth module embedded, making it an ideal solution where network security is a priority.

4K

Impactful and immersive 4K UHD Smooth, ultra-high resolution video and picture quality offer a crisp, clear picture that's four times the detail of Full HD. It brings extra clarity to displays, especially when viewed up close. True-to-life colors for engaging visuals



Dynamic Crystal Color can reproduce a billion shades of color, enhancing presentations with exceptionally vivid, lifelike hues.



Never miss a detail  
Our powerful Quantum Processor 4K upscales every piece of content into crisp 4K, for consistently exceptional picture quality. High Dynamic Range enhances color, clarity and contrast.



Plug and play video conferencing for hybrid working

QBB-N series displays feature plug and play functionality that makes video conferencing easier than ever. They support the most popular web conferencing apps, and enable simple video calls with Logitech USB-type webcams.<sup>1</sup>



Cisco Webex® certified  
QBB-N series displays have undergone the most stringent of all testing by the Webex Device Business Unit and are fully certified. Combined with Cisco Webex®, QBB-N series displays provide the ultimate conferencing solutions. Simplified room management



Custom Home feature allows admins to lock settings, preventing users from changing settings between meetings.



Reliable operation, 3-year warranty  
The QBB-N series is engineered for dependable 16/7 operation. The IP5x certification ensures complete dust protection, and a 3-year limited warranty provides peace of mind.



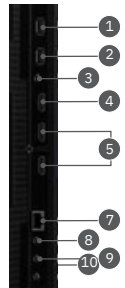
# QBB-N Series Displays

Specifications			QB55B-N	QB65B-N	QB75B-N
Display Panel	Model Name		QB55B-N	QB65B-N	QB75B-N
	Diagonal Size (Class/Measured)		55"/54.6" / 138.7cm	65"/64.5" / 163.9cm	75"/74.5" / 189.3cm
	Resolution (Typ.)		3840 x 2160 (16:9)	3840 x 2160 (16:9)	3840 x 2160 (16:9)
	Brightness (Typ.)		350 nit	350 nit	350 nit
Connectivity / Sound	Contrast Ratio (Typ.)		4000:1	4000:1	4000:1
	Panel Type		IPS	IPS	IPS
	Color Gamut		92% (DCI-P3, CIE 1976)	92% (DCI-P3, CIE 1976)	92% (DCI-P3, CIE 1976)
	Viewing Angle		16/7	16/7	16/7
Mechanical Specs	Input		HDMI 2.0 (3)	HDMI 2.0 (3)	HDMI 2.0 (3)
	Output		N/A	N/A	N/A
	Wi-Fi / Bluetooth		USB 2.0 x 2	USB 2.0 x 2	USB 2.0 x 2
	External Control		N/A	N/A	N/A
Features	Speaker		N/A	Stereo mini Jack	Stereo mini Jack
	Dimensions (mm/in)		1235.1 x 707.9 x 46.3 mm / 48.6 x 27.8 x 1.8 in	1453.9 x 831.0 x 46.3 mm / 57.2 x 32.7 x 1.8 in	1681.1 x 960.1 x 49.7 mm / 66.1 x 37.8 x 1.9 in
	Weight (kg/lbs.)		1402 x 858 x 163 mm / 55.2 x 33.7 x 6.4 in	1611 x 973 x 185 mm / 63.4 x 38.3 x 7.2 in	1871 x 1127 x 223 mm / 73.6 x 44.3 x 8.7 in
	VESA Mount		23.6 kg / 52 lbs.	24.9 kg / 54.9 lbs.	49 kg / 108 lbs.
Certification	Bezel Width		9.2 mm (U/L/R), 11.2 mm (B)	9.2 mm (U/L/R), 11.2 mm (B)	11.5 mm (U/L/R), 12.5 mm (B)
	Internal Player		8GB	8GB	8GB
	Operating System		Symmetric Design, Center IR, Temperature Sensor, Auto Level	1.7GHz Quad-Core CPU	Symmetric Design, Center IR, Temperature Sensor, Auto Level
	Processor		8GB	8GB	8GB
Power	Storage (FDM)		Symmetric Design, Center IR, Temperature Sensor, Auto Level	Symmetric Design, Center IR, Temperature Sensor, Auto Level	Symmetric Design, Center IR, Temperature Sensor, Auto Level
	Hardware		Workspace (Microsoft365/VMWare/RDP), Custom Home, Auto Source Switching & Recovery, Dicom Simulation Mode, Director Mode, Upgradable Web-Engine, Tizen Enterprise Platform, Video Conference Solution	Workspace (Microsoft365/VMWare/RDP), Custom Home, Auto Source Switching & Recovery, Dicom Simulation Mode, Director Mode, Upgradable Web-Engine, Tizen Enterprise Platform, Video Conference Solution	Workspace (Microsoft365/VMWare/RDP), Custom Home, Auto Source Switching & Recovery, Dicom Simulation Mode, Director Mode, Upgradable Web-Engine, Tizen Enterprise Platform, Video Conference Solution
	Software		60950-1 / 62368-1	60950-1 / 62368-1	60950-1 / 62368-1
	Special		Class B	Class B	Class B
Operation Condition	Safety		ENERGY STAR 8.0, EPEAT	ENERGY STAR 8.0, EPEAT	ENERGY STAR 8.0, EPEAT
	EMC		IP5x	IP5x	IP5x
	Environment		802.1x (WPA2 Enterprise); EAP-TLS, EAP-TTLS, EAP-PEAP	802.1x (WPA2 Enterprise); EAP-TLS, EAP-TTLS, EAP-PEAP	802.1x (WPA2 Enterprise); EAP-TLS, EAP-TTLS, EAP-PEAP
	IP Rating		AC 100 - 240V, 50/60Hz	AC 100 - 240V, 50/60Hz	AC 100 - 240V, 50/60Hz
Accessories	Security		143	182	231
	Power Supply		96	124	174
	Max (W/h)		< 0.5W	< 0.5W	< 0.5W
	Typical (W/h)		0°C - 40°C	0°C - 40°C	0°C - 40°C
Connectivity	Sleep Mode		10-80%	10-80%	10-80%
	Temperature		Quick Setup Guide, Warranty Card, Power Cord, RS232C (IN) Gender, Remote Controller and Batteries	Quick Setup Guide, Warranty Card, Power Cord, RS232C (IN) Gender, Remote Controller and Batteries	Quick Setup Guide, Warranty Card, Power Cord, RS232C (IN) Gender, Remote Controller and Batteries
	Relative Humidity		WMN4070SG (Landscape Only), WMN750ME	WMN42775F (Landscape Only), WMN750ME	WMN42775F (Landscape Only), WMN6575SF
	Included		STN-L4355G	No	No
Connectivity	Optional		CML400XR	CML450T	CML450T
	Stand				
	Mount				
	Specialty				

## Connectivity

- |                 |        |    |
|-----------------|--------|----|
| 1. USB 2 (1.0A) | 6.DP   | 7. |
| 2. USB 1 (0.5A) | RJ45   | 8. |
| 3. Speaker Jack | RS232C | 9. |
| 4.HDMI (ARC)    | RS232C |    |
| 5. HDMI         | 10. IR |    |

QBB-N Series



Front



Back



Call us at (833) 351-5333  
Visit us: [www.elevate-b2b.com](http://www.elevate-b2b.com)

## Contact Elevate B2B Today

Your trusted partner for hospitality TVs, digital signage, and commercial display solutions. From installation to supply chain support, Elevate B2B delivers the technology and service your property needs.