

Training Manual

QMC/QHC/QBC/QBC-N

QMC (LH**QMC****)
QHC (LH**QHC****)
QBC (LH**QBC****)
QBC (LH**QBCN****)

II . Specification

II. Specification

■ QBC

Model		QB24C	QB43C	QB50C	QB55C QB55C-N	QB65C QB65C-N	QB75C QB75C-N	QB85C QB85C-N
Introduction Area		Worldwide						
P A N E L	Vendor	BOE	AUO	HKC	CSOT	CSOT	CSOT	CSOT
	Optimum resolution	1920 x 1080 @60Hz	3840 x 2160 @60Hz					
	Display area(mm)	527.24(H) X 296.46(V)	941.184(H) x 529.416(V)	1095.84(H) x 616.41(V)	1209.6(H) x 680.4(V)	1428.48(H) x 803.52(V)	1650.24(H) x 928.26(V)	1872.0(H) x 1053.0(V)
	Pixel Pitch(mm)	0.2745(H) X 0.2745(V)	0.245(H) x 0.245(V)	0.285 (H) X 0.285(W)	0.315(H) X 0.315(W)	0.372(H) x 372(W)	0.429(H) x 0.429(W)	0.487(H) x 0.487(W)
	Display rate	16:9						
	Contrast rate	1000:1	4000:1					
	Luminance(c d/m²)	250	350					
	Response time (ms)	14	8					
	View angle (H/V)	178/178						
	Glare Panel	Glare (Haze=25%)	Glare (Haze=2%)					

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Mecha	Design	Signage New Design						
	Depth	31.8 mm	28.5 mm					
	C/Rear	Signage New Design						
	Stand (sold separately)	Not support	STN-L4355C			STN-L6585C		
	Wall Mount (sold separately)	Not support	WMN-B50SC					
Produce Measure ment	With stand (mm / Kg)	-	-	-	-	-	-	-
	Without stand (mm / Kg)	547.9 X 334.4 X 31.8 3 kg	969.5 x 557.8 x 28.5 8.8 Kg	1124.1 x 644.8 x 28.5 11.8 Kg	1237.9 x 708.8 x 28.5 15.7 Kg	1456.8 x 831.9 x 28.5 21.2 Kg	1682.3 x 960.4 x 28.5 33.0 Kg	1904.3 x 1085.3 x 28.5 41.4 Kg
	Packed state (mm / Kg)	620 X 419 X 122 4.1 kg	1093 x 667 x 126 11.0 Kg	1246 x 761 x 131 14.6 Kg	1403 x 835 x 148 19.2 Kg	1616 x 945 x 164 28.3 Kg	1839 x 1113 x 180 42.5 Kg	2077 x 1222 x 210 53.1 Kg
	Vesa (mm*mm)	100mm * 100mm	200mm * 200mm	200mm * 200mm	200mm * 200mm	400mm * 300mm	400mm * 400mm	600mm * 400mm
	Vesa screw standard	M4 4EA	M8 4EA					

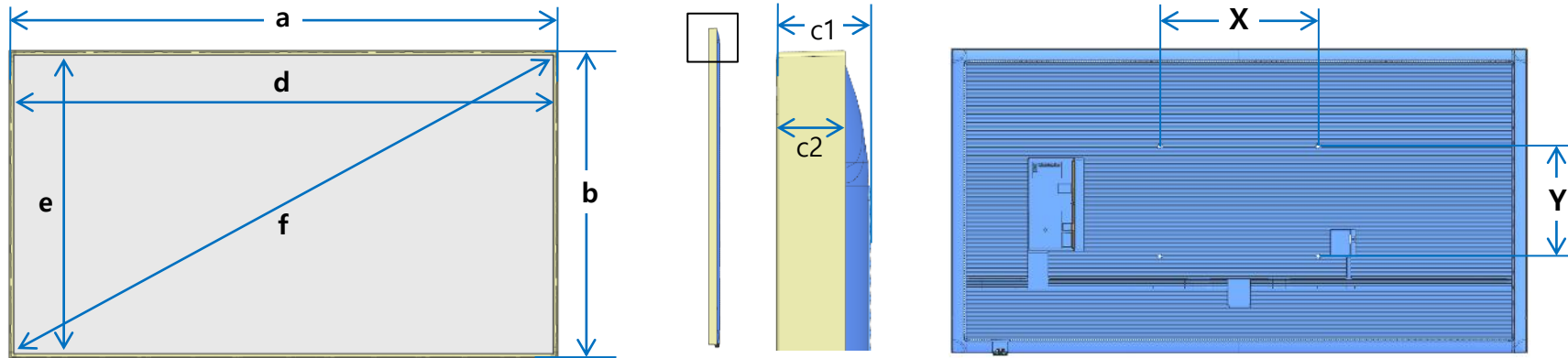
II. Specification

Model		QB24C	QB43C	QB50C	QB55C QB55C-N	QB65C QB65C-N	QB75C QB75C-N	QB85C QB85C-N
Elec	Platform	Kant-SU2e						
	PC/Video signal input	HDMI(3)						
	PC/Video signal output	Not Support						
	Daisy chain	Not Support						
	Daisy chain spec.	Not Support						
	HDMI Ver.	1.4	2.0					
	USB	1 port(1.0A)	2Port (0.5A, 1.0A)					
	Speaker	support (5W x1)	support (10W x2)					
	Media player	Support						
	TCO standard	NONE						
	WIFI	2.4/5GHz , WiFi5(802.11ac) (exception:QBC-N)						
BT	Support (exception:QBC-N)							
About TV	TV(Tuner)	Not Support						
	PIP/PBP	Not Support						
Resoluti on	HDMI	1920x1080	3840x2160					

II. Specification

Model		QB24C	QB43C	QB50C	QB55C QB55C-N	QB65C QB65C-N	QB75C QB75C-N	QB85C QB85C-N
Power Consumption	Voltage	AC 100 to 240 (60Hz/50Hz)						
	Max Power Consumption	38.5	80	88	90	127	145	176
	Typical power Consumption	22	53	63	58	75	95	102
	Rating power Consumption	35	66	78	75	100	127	152
	DPMS	≤ 0.5W						
Exterior color	Stand high glossy	-						
	Bezel high glossy	Black						
	Product Exterior color	Black						
Pivot		Support						
Tilt/Swivel		Not Support						
Video Wall		Not Support	Support					
Special		☐ 250nit ☐ 16 / 7 ☐ Remote Control by using RJ45 / RS-232C	☐ 350nit ☐ 16 / 7 ☐ Remote Control by using RJ45 / RS-232C					

II. Specification



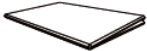
	INCH	Ⓐ	Ⓑ	Ⓒ1	Ⓒ2	Ⓓ	Ⓔ	Ⓕ	Ⓖ	Ⓗ
Length	24	547.9	334.4	32.0	9.9	529	298.5	604.5	100	100
	32	727.3	421.9	28.5	19.9	702.4	396.9	805.6	100	100
	43	969.5	557.8	28.5	19.9	944.6	532.8	1084.5	200	200
	50	1124.1	644.8	28.5	19.9	1099.2	619.8	1261.9	200	200
	55	1237.9	708.8	28.5	19.9	1213.0	683.8	1392.5	200	200
	65	1456.8	831.9	28.5	19.9	1431.9	806.9	1643.6	400	300
	75	1682.3	960.4	28.5	19.9	1655.6	933.7	1900.7	400	400
	85	1904.3	1085.3	28.5	19.9	1875.4	1056.4	2152.5	600	400

II . Specification (Accessory)

Checking the Components

- Contact the vendor where you purchased the product if any components are missing.
- The appearance of the components may differ from the images shown.
- A stand is not provided with the product. To install a stand, you can purchase one separately.
- The RS232C adapter can be used to connect to another monitor using the D-SUB (9-pin) type RS232C cable.

BN68-16543A



Quick Setup Guide



Power cord

※ 24 ~55" : 1.5M
※ 65~85" : 3M

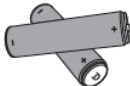
3903-001118
Codes may vary by region.

BN68-02839N



Warranty card

(Not available in some locations)

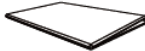


Batteries (AAA x 2)

(Not available in some locations)

4301-000121

BN68-09370C



Regulatory guide



Remote Control

BN59-01180B



RS232C adapter

BN39-01545B