

Intelligent Display

SPECIFICATIONS

SKU	CBDI0143	CBDI0155	CBDI0165	CBDI0175	CBDI0186	CBDI0198
Size	43"	55"	65"	75"	86"	98"
Resolution	4K Ultra HD Display 3840x2160	4K Ultra HD Display 3840x2160	4K Ultra HD Display 3840x2160	4K Ultra HD Display 3840x2160	4K Ultra HD Display 3840x2160	4K Ultra HD Display 3840x2160
Aspect Ratio	16:9, 9:16	16:9, 9:16	16:9, 9:16	16:9, 9:16	16:9, 9:16	16:9, 9:16
Orientation	Landscape and Portrait	Landscape and Portrait	Landscape and Portrait	Landscape and Portrait	Landscape and Portrait	Landscape and Portrait
Accelerometer	Yes	Yes	Yes	Yes	Yes	Yes
Brightness	450nits	450nits	450nits	450nits	450nits	500nits
Anti-glare	22% Anti-glare	25% Anti-glare	25% Anti-glare	25% Anti-glare	25% Anti-glare	25% Anti-glare
Contrast Ratio	5000:1	4000:1	1200:1	1200:1	1200:1	1200:1
Response Time	6.5ms	6.5ms	8ms	8ms	8ms	8ms
Pixel Pitch	0.2451(h) x 0.2451(v)	0.315(h) x 0.315(v)	0.372(h) x 0.372(v)	0.4296(h) x 0.4296(v)	0.4935(h) x 0.4935(v)	0.5622(h) x 0.5622(v)
Refreshing Rate	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz
Viewing Angle	178°	178°	178°	178°	178°	178°
Life Time	50,000 hours min	50,000 hours min	50,000 hours min	50,000 hours min	50,000 hours min	50,000 hours min
Colour Gamut	72%	72%	72%	72%	72%	70%
View Area	941.184(h) x 529.416(v)	1209.6(h) x 680.4(v)	1428.48(h) x 803.52(v)	1649.66(h) x 927.94(v)	1895.04(h) x 1065.96(v)	2158.848(h) x 1214.352(v)
Display Colours	1.07B (8bit)	1.07B (8bit)	1.07B (8bit)	1.07B (8bit)	1.07B (8bit)	1.07B (8bit)
CPU - Core	Quad Core	Quad Core	Quad Core	Quad Core	Quad Core	Quad Core
RAM	4G	4G	4G	4G	4G	4G
ROM	32G	32G	32G	32G	32G	32G
Operating System	ANDROID 11	ANDROID 11	ANDROID 11	ANDROID 11	ANDROID 11	ANDROID 11
Power	240V	240V	240V	240V	240V	240V
Power Consumption without OPS	110W	150W	165W	235W	335W	340W
Max Power	215W	250W	335W	425W	500W	515W
Stand By	≤0.5W	≤0.5W	≤0.5W	≤0.5W	≤0.5W	≤0.5W
Audio Output Power	2 x 15W	2 x 15W	2 x 15W	2 x 15W	2 x 15W	2 x 15W
OPS Power			DC 18V/5A	DC 18V/5A	DC 18V/5A	DC 18V/5A

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HDMI In	2 - 4K@60Hz, HDCP 2.1, CEC, ARC (HDMI 1)	2 - 4K@60Hz, HDCP 2.1, CEC, ARC (HDMI 1)	3 - 4K@60Hz, HDCP 2.1, CEC, ARC (HDMI 1)	3 - 4K@60Hz, HDCP 2.1, CEC, ARC (HDMI 1)	3 - 4K@60Hz, HDCP 2.1, CEC, ARC (HDMI 1)	3 - 4K@60Hz, HDCP 2.1, CEC, ARC (HDMI 1)
HDMI Out	Follow HDMI IN and Type C Channel	Follow HDMI IN and Type C Channel	Follow HDMI IN and Type C Channel	Follow HDMI IN and Type C Channel	Follow HDMI IN and Type C Channel	Follow HDMI IN and Type C Channel
USB-C	1 - Video, Audio, PD 65W, LAN Network Sharing	1 - Video, Audio, PD 65W, LAN Network Sharing	1 - Video, Audio, PD 65W, LAN Network Sharing	1 - Video, Audio, PD 65W, LAN Network Sharing	1 - Video, Audio, PD 65W, LAN Network Sharing	1 - Video, Audio, PD 65W, LAN Network Sharing
Android USB	1	1	1	1	1	1
Public USB	1	1	1	1	1	1
LAN - RJ45-IN	1 - 1000Mbps	1 - 1000Mbps	1 - 1000Mbps	1 - 1000Mbps	1 - 1000Mbps	1 - 1000Mbps
LAN - RJ45-OUT			1 - 1000Mbps	1 - 1000Mbps	1 - 1000Mbps	1 - 1000Mbps
RS232 IN	1	1	1	1	1	1
IP - Control	Yes	Yes	Yes	Yes	Yes	Yes
Audio Out 3.5mm	1	1	1	1	1	1
S/PDIF OUT	1	1	1	1	1	1
OPS Slot			1	1	1	1
Product Size	964.6mmx552.5mm x71.4mm	1233mmx703.5mm x71.4mm	1463.3mmx838.3mm x76.4mm	1685.6mmx963.7mm x81.6mm	1930.8mmx1101.8mm x81.6mm	2212.9mmx1268.4mm x79.4mm
Package Size	1056mmx156mm x672mm	1332mmx156mm x819mm	1628mmx208mm x942mm	1863mmx225mm x1090mm	2110mmx225mm x1227mm	2360mmx280mm x1425mm
Thickness of screen & wall mount	95.4mm	95.4mm	101.4mm	101.4mm	101.4mm	100.4mm
Housing Material	Sheet Metal	Sheet Metal	Sheet Metal	Aluminium/Sheet Metal	Aluminium/Sheet Metal	Aluminium/Sheet Metal
Housing Colour	Black	Black	Black	Black	Black	Black
VESA	200x200mm 12mm M6	400mmx200mm 12mm M6	600mmx400mm 25mm M8	800mmx600mm 25mm M8	800mmx600mm 25mm M8	800mmx600mm 25mm M8

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SKU	CBDI0143	CBDI0155	CBDI0165	CBDI0175	CBDI0186	CBDI0198
Net Weight	9.90kg	13.4kg	25.4kg	34.65kg	43.15kg	69.09kg
Gross Weight	13.85kg	19.50kg	33.25kg	48.15kg	60.75kg	90.80kg
Operation Temperature	0-40°	0-40°	0-40°	0-40°	0-40°	0-40°
Operation Humidity	10%-90% RH	10%-90% RH	10%-90% RH	10%-90% RH	10%-90% RH	10%-90% RH
Storage Temp	-20° to 60°	-20° to 60°	-20° to 60°	-20° to 60°	-20° to 60°	-20° to 60°
Storage Humidity	10%-90% RH	10%-90% RH	10%-90% RH	10%-90% RH	10%-90% RH	10%-90% RH
Altitude	Below 5000m	Below 5000m	Below 5000m	Below 5000m	Below 5000m	Below 5000m
WIFI Standard	WIFI 6	WIFI 6	WIFI 6	WIFI 6	WIFI 6	WIFI 6
WIFI (Dual Band)	Removable WIFI module	Removable WIFI module	Removable WIFI module	Removable WIFI module	Removable WIFI module	Removable WIFI module
Bluetooth	5.0	5.0	5.0	5.0	5.0	5.0
Access Point	802.11 n/ac	802.11 n/ac	802.11 n/ac	802.11 n/ac	802.11 n/ac	802.11 n/ac

WHAT'S IN THE BOX

Accessories Pack	2 x AAA Batteries
	1 x Remote
	1 x 3M HDMI Cable
	1 x Wall Mount Bracket
	1 x USB-C Cable

COMMBBOX EXPERIENCE

Warranty	5 Year Warranty
Support	Same business day help desk support

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