

Classic S4+



SPECIFICATIONS

SKU	CBIC55S4P	CBIC65S4P	CBIC75S4P	CBIC86S4P
LCD Size	55"	65"	75"	86"
DISPLAY				
Tempered Glass	Mohs Level 7 - min 3mm + Antiglare	Mohs Level 7 - min 3mm + Antiglare	Mohs Level 7 - min 3mm + Antiglare	Mohs Level 7 - min 3mm + Antiglare
Orientation	Landscape	Landscape	Landscape	Landscape
Backlight Type	D-LED	D-LED	D-LED	D-LED
Resolution	3840 (H) x 2160 (V)	3840 (H) x 2160 (V)	3840 (H) x 2160 (V)	3840 (H) x 2160 (V)
Android Resolution	4K Android	4K Android	4K Android	4K Android
Brightness	350 cd/m2	350 cd/m2	400 cd/m2	400 cd/m2
Contrast Ratio	1200:1	1200:1	1200:1	1200:1
Response Time	>8ms	>8ms	>8ms	>8ms
Pixel Pitch	0.315 x 0.315mm	0.372 x 0.372mm	0.4296 x 0.4296mm	0.4935 x 0.4935mm
Refreshing Frequency	60hz	60hz	60hz	60hz
Viewing Angle	178°	178°	178°	178°
Life Time	>50000 hours	>50000 hours	>50000 hours	>50000 hours
Colour Gamut	72%	72%	72%	72%
View Area	1209.6 (H) x 680.4 (V)mm	1428.48 (H) x 803.52 (V)mm	1649.664 (H) x 927.936 (V)mm	1895.04 (H) x 1065.96 (V)mm
Display Colours	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)
Bezel Colours	Black	Black	Black	Black
Bezel Icons	White	White	White	White
Buttons	Anti-microbial coating	Anti-microbial coating	Anti-microbial coating	Anti-microbial coating
BLUETOOTH				
Version	5.0	5.0	5.0	5.0
Operating Frequency	2.4GHz	2.4GHz	2.4GHz	2.4GHz
Operating Distance	0-10m	0-10m	0-10m	0-10m
WIFI (DUAL BAND)				
Main Chipset	Removable WIFI 6 Module	Removable WIFI 6 Module	Removable WIFI 6 Module	Removable WIFI 6 Module
Operating Frequency	2.4GHz/5GHz	2.4GHz/5GHz	2.4GHz/5GHz	2.4GHz/5GHz
WIFI Standard	802.11ac/b/g/n/ax	802.11ac/b/g/n/ax	802.11ac/b/g/n/ax	802.11ac/b/g/n/ax
Operating Distance	0-10m	0-10m	0-10m	0-10m

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LCD Size	55"	65"	75"	86"
ELECTRICAL				
CPU - Architecture	Quad Core	Quad Core	Quad Core	Quad Core
RAM	8GB	8GB	8GB	8GB
ROM	64GB	64GB	64GB	64GB
Operating System	CommBox OS Built on Android 11	CommBox OS Built on Android 11	CommBox OS Built on Android 11	CommBox OS Built on Android 11
Power	240V	240V	240V	240V
Power Consumption OPS	350W	350W	350W	550W
Stand by	<0.5W	<0.5W	<0.5W	<0.5W
AUDIO				
Sound Channel	2.0	2.0	2.0	2.0
Speaker	2 x 20W	2 x 20W	2 x 20W	2 x 20W
MICROPHONE				
Array	6	6	6	6
Distance of Pick Up	8m	8m	8m	8m
CAMERA				
Pixel	13MP Automatic Focus	13MP Automatic Focus	13MP Automatic Focus	13MP Automatic Focus
Supports 4K	Yes	Yes	Yes	Yes
Zoom	2X Digital Zoom via UVC API	2X Digital Zoom via UVC API	2X Digital Zoom via UVC API	2X Digital Zoom via UVC API
Field of View (FOV)	123 degrees	123 degrees	123 degrees	123 degrees
Auto White Balance (AWB) & Auto Exposure (AE)	Yes	Yes	Yes	Yes
Anti Flicker	Yes	Yes	Yes	Yes
Position	Built-in the middle of top frame	Built-in the middle of top frame	Built-in the middle of top frame	Built-in the middle of top frame
TOUCH				
Sensing Type	Infrared Recognition	Infrared Recognition	Infrared Recognition	Infrared Recognition
Infrared Touch	40 touch points	40 touch points	40 touch points	40 touch points
Resolution	32767 (W) x 32767 (D)	32767 (W) x 32767 (D)	32767 (W) x 32767 (D)	32768 (W) x 32768 (D)
Touch Accuracy	2mm	2mm	2mm	2mm
Response Times	>10ms	>10ms	>10ms	>10ms
Output Mode	HID Standard	HID Standard	HID Standard	HID Standard
Theory Clicks	Unlimited	Unlimited	Unlimited	Unlimited
Minimum Touch Object	3mm	3mm	3mm	3mm
Windows 7 and above	Multi-touch	Multi-touch	Multi-touch	Multi-touch
Chromium, MacOS, Linux	Single-touch	Single-touch	Single-touch	Single-touch

*All information and specs contained on this document are correct at time of publication

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LCD Size	55"	65"	75"	86"
INPUTS/OUTPUTS				
HDMI 3.0 In	3	3	3	3
VGA In	1	1	1	1
USB 2.0	1	1	1	1
USB 3.0	2 x Front, 2 x Back	2 x Front, 2 x Back	2 x Front, 2 x Back	2 x Front, 2 x Back
USB Type-C	1 - 65W charging	1 - 65W charging	1 - 65W charging	1 - 65W charging
USB Touch	2	2	2	2
Audio In	1	1	1	1
Audio Out	1	1	1	1
S/PDIF Out	1	1	1	1
RS-232	1	1	1	1
LAN In (RJ45)	1 - 1000MB/sec	1 - 1000MB/sec	1 - 1000MB/sec	1 - 1000MB/sec
LAN Out (RJ45)	1	1	1	1
HDMI Out	1	1	1	1
OPS Slot for Windows 10/11	1	1	1	1
STRUCTURE				
Product Size	1272 x 774 x 98.2mm	1488.4 x 906 x 87mm	1709 x 1029 x 88mm	1957 x 1169 x 88mm
Package Size	1428 x 220 x 878mm	1628 x 208 x 1014mm	1863 x 225 x 1148mm	2110 x 225 x 1291mm
Thickness of Machine and Wall Mount	118mm	117mm	118mm	118mm
Housing Material	Aluminium/Metal Plate	Aluminium/Metal Plate	Aluminium/Metal Plate	Aluminium/Metal Plate
Housing Colour	Black	Black	Black	Black
VESA	400 x 200mm	600 x 400mm	800 x 400mm	800 x 600mm
Wall-hanging screw spec	M8 x 25mm	M8 x 25mm	M8 x 25mm	M8 x 25mm
Net Weight	26.74kg	36.85 kg	47.65 kg	61.65 kg
Gross Weight	32.76kg	45.40 kg	62.35 kg	79.20 kg
ENVIRONMENTAL CONDITIONS (DISPLAY + WIFI MODULE)				
Operation Temperature	0 - 40 degrees	0 - 40 degrees	0 - 40 degrees	0 - 40 degrees
Operation Humidity	10% - 90% RH	10% - 90% RH	10% - 90% RH	10% - 90% RH
Storage Temperature	-20 - 60 degrees	-20 - 60 degrees	-20 - 60 degrees	-20 - 60 degrees
Storage Humidity	10% - 90% RH	10% - 90% RH	10% - 90% RH	10% - 90% RH
Altitude	Below 5000 metres	Below 5000 metres	Below 5000 metres	Below 5000 metres

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INPUTS/OUTPUTS - OPS (OPTIONAL)

USB 2.0	1
USB 3.0	2
USB Type-C	2
Headphones +MIC	1
LAN (RJ45 In)	1
HDMI Out	1 (2.0)
WIFI	Yes
Bluetooth	Yes

ELECTRICAL - OPS (OPTIONAL)

CPU - Architecture	i7
CPU - Working Freq.	1.8GHz
CPU - Core	Quad Core
GPU	Intel UHD Graphics
RAM	8GB
ROM	64GB SSD
Operating System	Windows 10 Pro

WHAT'S IN THE BOX

Accessories	2 x AAA Batteries
	1 x Remote
	2 x Stylus with antimicrobial coating
	1 x 3M powercord
	1 x 3M USB A-B Touch Cable
	1 x 3M HDMI Cable
	1 x USB-C Cable
	1 x Eraser
	1 x Wall Mount Bracket



PRE-INSTALLED APPLICATIONS

- CommBox OS - Customisable Homescreen, Sidebar, Settings
- CommBox Store
- CommBox Connect
- CommBox Picture in Picture
- CommBox Accounts
- CommBox Screen Recording
- CommBox Cloud Drives
- CommBox Manage - 7 Year Licence
- CommBox Tools
- CommBox Whiteboard
- Chromium
- Open Office

COMMBOX EXPERIENCE

Warranty	5 Year Warranty
Training	Free virtual training for every user
Support	Same business day help desk support