

commBOX Pulse^{V3}



SKU	CBIP65	CBIP86
Model	Pulse V3 65"	Pulse V3 86"

DISPLAY

Glass Hardness	Toughened 4mm	Toughened 3mm
Glass Type	Anti glare	Anti glare
Bonded	No	No
Viewing Angle (degrees)	178	178
Display Orientation	Landscape	Landscape
LED	D-LED	D-LED
LCD Quality	Commercial Grade A	Commercial Grade A
Resolution/Contrast Ratio	4K UHD 1200:1	4K UHD 1200:1
Display Colours	1.07B	1.07B
Aspect Ratio	16:9	16:9
Brightness	350cd/m ²	350cd/m ²
Refresh Rate	60Hz	60Hz
Response Time	6ms	8ms

INTERACTIVITY

Writing/Touch	Capacitive (PCAP)	Capacitive (PCAP)
Points of Touch	20	20
Touch Tool	Finger, Gesture, Capacitive Stylus, Smart Pen	Finger, Gesture, Capacitive Stylus, Smart Pen
Touch Resolution	32767 x 32767	32767 x 32767
Response Time	<30ms	<30ms
Touch Accuracy	1mm	1mm
Pen Type	Smart Pen	Smart Pen
ScreenShare	Screenshare Pro	Screenshare Pro
On Board Apps	Whiteboard, Browser, Spotlight, Annotate, Countdown, Stopwatch, AirClass	Whiteboard, CommBox Store, Browser, Polls, Calculator, Timer, Freeze screen, Annotate

COMPUTING

Operating System	Android 7	Android 8
RAM	2GB	GB
Internal Storage	16GB	32GB
CPU	A73x2	A73x2 + A53x2
GPU	Mali 450x5	Mali G51x4
Android Resolution	FHD	4K

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CONNECTIVITY

OPS Slot	1	1
HDMI2.0 In	2	4
HDMI Out	0	1
USB-A 2.0	4	3
USB-A 3.0	1	3
USB Touch (Type B)	2	2
Lan In (RJ45)	1	1
RS-232	1	1
VGA In	1	1
Audio In	1	1
Audio Out	1	1
S/PDIF Out	1	1
Wireless Adapter	1	1
Bluetooth	Yes	Yes

AUDIO

Speakers	2 x 10W + 15W Sub	2 x 10W + 15W Sub
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COMPATIBILITY

Windows 7 to 10	Yes	Yes
Windows XP	Yes	Yes
Linux	Yes	Yes
Mac	Yes	Yes
Android	Yes	Yes
Chrome	Yes	Yes

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OPERATING + STORAGE ENVIRONMENT

Operating Temperature	0 to 40C	0 to 40C
Storage Temperature	-20 to 60C	-20 to 60C
Operating Humidity	10-80%	10-80%
Storage Humidity	10-90%	10-90%
Power Consumption - standby mode	≤0.5W	≤0.5W
Power Consumption - Maximum	300W	500W

DIMENSIONS & MOUNTING

Dimensions	1493 (W) x 872 (H) x 88 (D)mm	1962 (W) x 1136 (H) x 85 (D)mm
Packed Dimensions	1697 (W) x 1039 (H) x 220 (D)mm	2166 (W) x 1336 (H) x 280 (D)mm
Weight	41kg	71.5kg
Packed Weight	53kg	93.5kg
VESA	600 x 400, M8	800 x 600, M8

SERVICE FEATURES

Australian Designed	Yes	Yes
Warranty	5 Years	5 Years
Onsite support	Yes	Yes
OTA Updates	Yes	Yes

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