

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 |

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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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SPECIFICATIONS

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 |

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