

2024.

PRODUCT CATALOGUE

We are an Indian OEM Manufacturer



INTERACTIVE FLAT PANEL | OPS-PC | FLAT PANEL STAND | PTZ CAMERA |
PROJECTOR | VISUAL PRESENTER ETC



4K ULTRA HD

Future Upgradable to  android13

PANEL SPECIFICATION

Panel Size	65"
Respond time	4ms
Visual Ratio	16:09
Panel type	LG IPS Panel
Max Visual Area	1432 (H) x 807 (V) mm
Resolution	3840 (H) x 2160 (V)
Pixel pitch	0.372 x 0.372mm
Frequency	60Hz
Display Color	1.07B (10bit)
Color Saturability	72%
Contrast Ratio (Type)	4000:1
Viewing Angle	178° (H/V)
Light Souce	DLED
Brightness	400cd/m2
Life Span	≥50,000Hrs
Model No.	CG65IDP

AUDIO-VIDEO PARAMETERS

Soundtrack	2.0
Power	2x20W

WIFI

Version	802.11ac/b/g/n/a/ax
Working Frequency	2.4GHz/5GHz
Working Distance	Upto 10 Meters
Remark	Via the Wireless Module S107B

FRONT INTERFACE

USB 3.0	2
Touch USB	1
HDMI I	1
Type-C	1 (Full functional is Optional)

POWER

Voltage	100-240V 50/60Hz 4A
Max. Power consumption	280W
Standby Power Consumption	≤0.5W

ENVIRONMENT

Working temperature	0°C~40°C
Working humidity	10%~90%RH
Storage temperature	-20°C~60°C
Storage humidity	10%~90%RH
Working Elevation	<5000m

TOUCH PARAMETERS

Touch Specification	Non-Contact Infrared sensing technology
Support Systems	Window10/Window8/Window7/Windows XP/Android/Linux/Mac OS X/Chrom
Touch Point	20 Point touch
Min. Identifier	2mm
Respond time	≤10ms
Touch depth	-/+ 1
Writing display	Single Stylus pen two-color
Outpur Co-Ordinates	32767 (W) x 32767 (D)

SYSTEM

System Verson	Android 11.0
CPU	Quad Core A55 2.1 GHz
GPU	Mali G52MP2
RAM	4GB / 8GB (Optional) System Memory
ROM	32GB / 128GB (Optional) Syste Storage

WIRELESS

Version	5.0
Working Frequency	2.4GHz
Working Distance	0~10m
Remark	via the wireless module S107B

REAR I/O INTERFACE

HDMI In	2
USB 2.0	1
USB 3.0	2
USB Touch Port	1
Audio In	1
Line Out	1
Optical Out	1
RS232	1
LAN RJ45 IN	1
LAN RJ45 OUT	1

STRUCTURE

Bare Dimension	1788.4x896.6x87.2mm
Packing Dimension	1630x220x1050mm
Machine + Wall Mount thickness	116.5mm (WIB9060G)
VESA Hole site	600x400mm
Wall mounting Screw Specifications	M8x25mm
Net weight	45KG
Gross Weight	56KG



Future Upgradable to  android13

PANEL SPECIFICATION

Panel Size	75"
Respond time	4ms
Visual Ratio	16:09
Panel type	LG IPS Panel
Max Visual Area	1649.664 (H) x 927.936 (V) mm
Resolution	3840 (H) x 2160 (V)
Pixel pitch	0.4296 x 0.4296 mm
Frequency	60Hz
Display Color	1.07B (10bit)
Color Saturability	72%
Contrast Ratio (Type)	4000:1
Viewing Angle	178° (H/V)
Light Souce	DLED
Brightness	400cd/m2
Life Span	≥50,000Hrs
Model No.	CG75IDP

AUDIO-VIDEO PARAMETERS

Soundtrack	2.0
Power	2x20W

WIFI

Version	802.11ac/b/g/n/a/ax
Working Frequency	2.4GHz/5GHz
Working Distance	Upto 10 Meters
Remark	Via the Wireless Module S107B

FRONT INTERFACE

USB 3.0	1
Touch USB	1
HDMI I	1
Type-C	1 (Full functional is Optional)

POWER

Voltage	100-240V 50/60Hz 4A
Max. Power consumption	350W
Standby Power Consumption	≤0.5W

ENVIRONMENT

Working temperature	0°C~40°C
Working humidity	10%~90%RH
Storage temperature	-20°C~60°C
Storage humidity	10%~90%RH
Working Elevation	<5000m

TOUCH PARAMETERS

Touch Specification	Non-Contact Infrared sensing technology
Support Systems	Window10/Window8/Window7/Windows XP/Android/Linux/Mac OS X/Chrom
Touch Point	20 Point touch
Min. Identifier	2mm
Respond time	≤10ms
Touch depth	-/+ 1
Writing display	Single Stylus pen two-color
Outpur Co-Ordinates	32767 (W) x 32767 (D)

SYSTEM

System Version	Android 11.0
CPU	Quad Core A55 2.1 GHz
GPU	Mali G52MP2
RAM	4GB / 8GB (Optional) System Memory
ROM	32GB / 128GB (Optional) Syste Storage

WIRELESS

Version	5.0
Working Frequency	2.4GHz
Working Distance	0~10m
Remark	via the wireless module S107B

REAR I/O INTERFACE

HDMI In	2
USB 2.0	1
USB 3.0	3
USB Touch Port	1
Audio In	1
Line Out	1
Optical Out	1
RS232	1
LAN RJ45 IN	1
LAN RJ45 OUT	1

STRUCTURE

Bare Dimension	1709x1020x88mm
Packing Dimension	1860x220x1160mm
Machine + Wall Mount thickness	118mm (WIB9060G)
VESA Hole site	800 x 400mm
Wall mounting Screw Specifications	M8x25mm
Net weight	58KG
Gross Weight	68KG



Future Upgradable to  android 13

PANEL SPECIFICATION

Panel Size	86"
Respond time	4ms
Visual Ratio	16:09
Panel type	LG IPS Panel
Max Visual Area	1895.04x1065.96mm
Resolution	3840 (H) x 2160 (V)
Pixel pitch	0.935x0.4935mm
Frequency	60Hz
Display Color	1.07B (10bit)
Color Saturability	68%
Contrast Ratio (Type)	4000:1
Viewing Angle	178° (H/V)
Light Souce	DLED
Brightness	400cd/m2
Life Span	≥50,000Hrs
Model No.	CG86IDP

AUDIO-VIDEO PARAMETERS

Soundtrack	2.0
Power	2x20W

WIFI

Version	802.11ac/b/g/n/a/ax
Working Frequency	2.4GHz/5GHz
Working Distance	Upto 10 Meters
Remark	Via the Wireless Module S107B

FRONT INTERFACE

USB 3.0	1
Touch USB	1
HMDI I	1
Type-C	1 (Full functional is Optional)

POWER

Voltage	100-240V 50/60Hz 4A
Max. Power consumption	450W
Standby Power Consumption	≤0.5W

ENVIRONMENT

Working temperature	0°C~40°C
Working humidity	10%~90%RH
Storage temperature	-20°C~60°C
Storage humidity	10%~90%RH
Working Elevation	<5000m

TOUCH PARAMETERS

Touch Specification	Non-Contact Infrared sensing technology
Support Systems	Window10/Window8/Window7/Windows XP/Android/Linux/Mac OS X/Chrom
Touch Point	20 Point touch
Min. Identifier	2mm
Respond time	≤10ms
Touch depth	-/+ 1
Writing display	Single Stylus pen two-color
Outpur Co-Ordinates	32767 (W) x 32767 (D)

SYSTEM

System Version	Android 11.0
CPU	Quad Core A55 2.1 GHz
GPU	Mali G52MP2
RAM	4GB / 8GB (Optional) System Memory
ROM	32GB / 128GB (Optional) Syste Storage

WIRELESS

Version	5.0
Working Frequency	2.4GHz
Working Distance	0~10m
Remark	via the wireless module S107B

REAR I/O INTERFACE

HDMI In	2
USB 2.0	1
USB 3.0	3
USB Touch Port	1
Audio In	1
Line Out	1
Optical Out	1
RS232	1
LAN RJ45 IN	1
LAN RJ45 OUT	1

STRUCTURE

Bare Dimension	1957x1160x100mm
Packing Dimension	210x220x1325mm
Machine + Wall Mount thickness	118mm (WIB9060G130mm (WIB9060G)
VESA Hole site	800 X600MM
Wall mounting Screw Specifications	M8x25mm
Net weight	85KG
Gross Weight	98KG



Future Upgradable to  android 13

PANEL SPECIFICATION

Panel Size	98"
Respond time	8ms / 6.5ms (CSOT)
Visual Ratio	16:09
Panel type	LG/BOE/AUO/CSOT
Max Visual Area	2159 (H) x 1220 (V) mm
Resolution	3840 (H) x 2160 (V)
Pixel pitch	0.4935X0.4935MM
Frequency	60Hz
Display Color	1.07B (10bit)
Display Cover	Anti-Glare
Contrast Ratio (Type)	LG/BOE 1200:1;AUO/CSOT 4000:1
Viewing Angle	178° (H/V)
Light Souce	DLED
Brightness	500cm/m2
Life Span	≥50,000Hrs
Model No.	CG98IDP

AUDIO-VIDEO PARAMETERS

Built In Speaker	2x 8Ω15W
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WIFI

Version	802.11ac/b/g/n/a/ax
Working Frequency	2.4GHz/5GHz
Working Distance	Upto 10 Meters
Remark	Via the Wireless Module S107B

FRONT INTERFACE

USB 2.0	3
Touch USB	1
HMDI I	1

ENVIRONMENT

Working temperature	0°C~40°C
Working humidity	10%~90%RH
Storage temperature	-20°C~60°C
Storage humidity	10%~90%RH
Working Elevation	<5000m

TOUCH PARAMETERS

Touch Specification	Non-Contact Infrared sensing technology
Support Systems	Window10/Window8/Window7/Windows XP/Android/Linux/Mac OS X/Chrom
Touch Point	20 Point touch
Min. Identifier	2mm
Respond time	≤10ms
Touch depth	-/+ 1
Writing display	Single Stylus pen two-color
Outpur Co-Ordinates	32767 (W) x 32767 (D)

SYSTEM

System Version	Android 11.0
CPU	Cortex A55*4@1.9GHz
GPU Core Number	Quad Core
RAM	4GB / 8GB (Optional) System Memory
ROM	32GB / 128GB (Optional) Syste Storage

WIRELESS

Version	5.0
Working Frequency	2.4GHz
Working Distance	0~10m
Remark	via the wireless module S107B

REAR I/O INTERFACE

Side	USB 3.0*2 / Touch USB*1/Type-C*1/HDMI IN *2/USB 2.0*1/RS232*1/Optical Out*1
Bottom	HDMI OUT*1/RJ45*2/PC AUDIO IN *1/VGA*1/DP*1 (Mini) LANE OUT*1

STRUCTURE

Bare Dimension	2261.6 X 1351 X 103MM
Packing Dimension	2464 X 1518 X 260MM
Machine + Wall Mount thickness	118mm (WIB9060G)
Net weight	147KG
Gross Weight	176KG

POWER

Voltage	100-240V 50/60Hz 4A
Max. Power consumption	520W
Standby Power Consumption	≤0.5W

CENIT
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EURO SIZE

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