

MULTI TOUCH WIDESCREEEN DISPLAY

86" 4K Widescreen Display Chassis Mount LCD monitor, 3840 x 2160
400 nits, HDMI x 2, VGA x1, DP x 1 with P-CAP 10 points Touch

MODEL: BCHW8600K-PCAP



FEATURES:

- Built-in Digital Whiteboard
- Wireless laptop control
- Auto signal/touch switching
- Cross platform annotation function
- Handwriting & Object Recognition
- Smart Port USB sharing function
- Simple LAN sharing between touch screen and slot-in device
- 9-way split screen mirror 9. Wi-Fi Hotspot sharing function

SPECIFICATIONS:

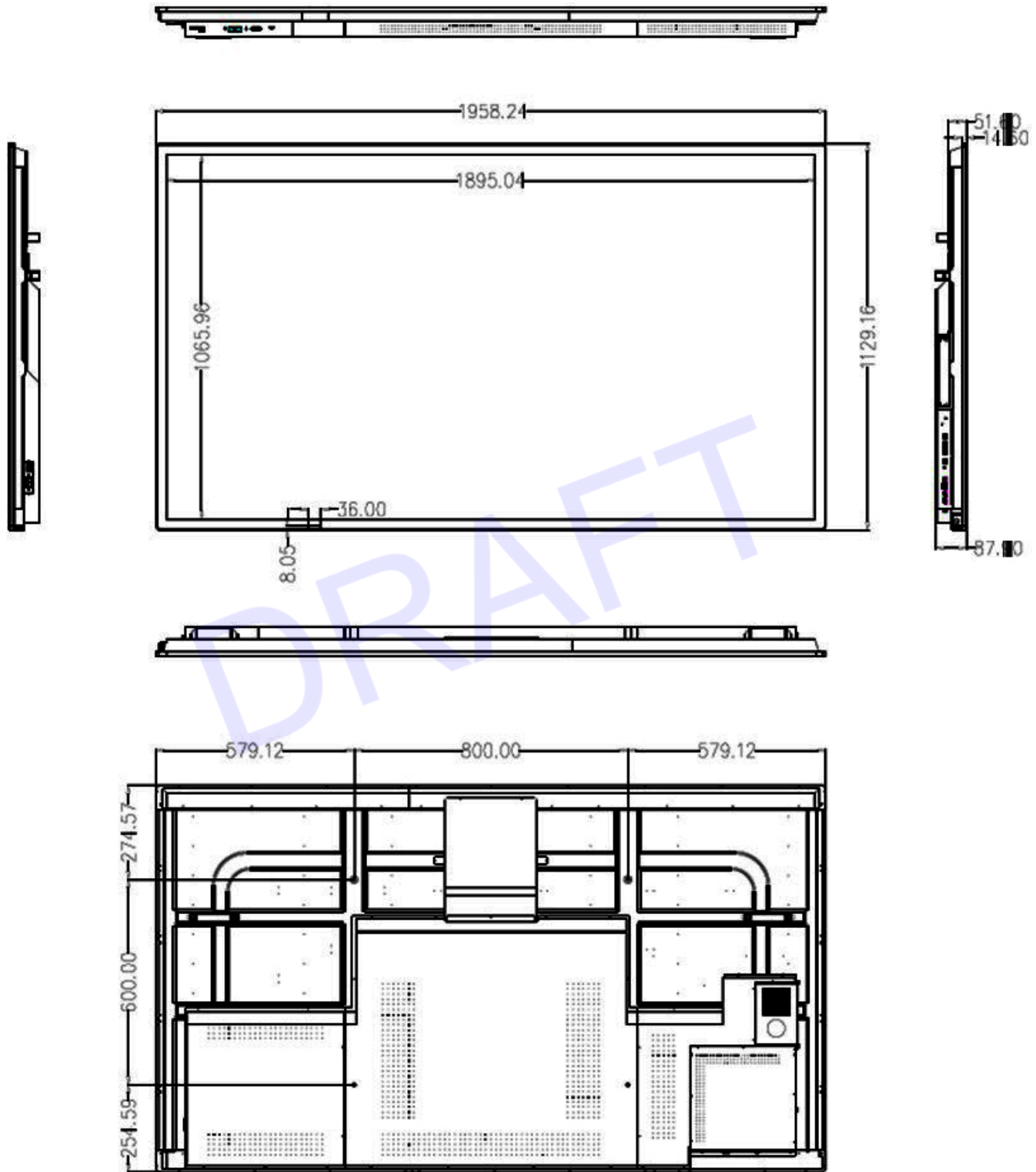
DISPLAY	
Model	86 PCAP-PRO
Size	86 inch
Resolution	3840*2160 (4KUHD)
Display Area(mm)	1895.04 (H) x 1065.96 (V) mm
Brightness	400 nit (typ.)
Contrast Ratio	5000:1
Viewing Angle	178 /178
Aspect Ratio	16:9
Backlight Life	50000hrs, supports various languages
Response Time	6ms
Touch Resolution	32767*32767
Touch Points	Android: 20 points; Windows: 40 points
Touch Technology	Projective Capacitive Touch
OS Compatibility	Win XP/Win 7/Win 8/Win 10/Android/Mac
OS(Optional)	Windows system
COMPUTING	
Built-in OS	Android 11.0, CPU: Quad Core A73 and Quad Core A53+G25*8GPU 2.28GHz, WIFI 2.4G& 5G802.11ax, WIFI 6
RAM	8G
Internal Storage	64G
Built-in Speakers	20W*20W, 2.1 Deep Bass Speaker is an Option

**Specifications subject to change without notice, not responsible for typographical errors.*

CONNECTIVITY	
HDMI In (Rear)	2
VGA In	1
Audio In	1
Type-C in	1, support file transfer, charging and both signal input and touch function
USB 2.0 (Rear)	2
USB 3.0 (Rear)	1
Mic in	1
LAN In (RJ45)	1
OPS Slot	1
RS232	1
DP In	1
Coax Out	1
HDMI Out	2
Audio Out	1
LAN Out (RJ45)	1
Touch USB (Rear)	2
PHYSICAL SPECIFICATIONS	
Dimension	1958.24mm (W) x87.9mm(D) x 1129.16mm (H)
Weight	TBD
Packed Weight	TBD
Packed Dimension	2090mm (W) * 230mm (D) *1340mm(H)
POWER	
Power Requirements	100-240VAC, 50/60Hz
Power Consumption	<=255W
ENVIRONMENTAL	
Operating Temperature	-5°C~60°C
Operating Humidity	10%~90%
Storage Temperature	-20°C ~ 60°C
Storage Humidity	10%~90%

MECHANICAL DRAWINGS

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: BCHW8600K-PCAP-03082023-V1