

PD43A P430HVF05.0

Issue Date: 2018/12/11

(*) Preliminary Specifications

() Final Specifications

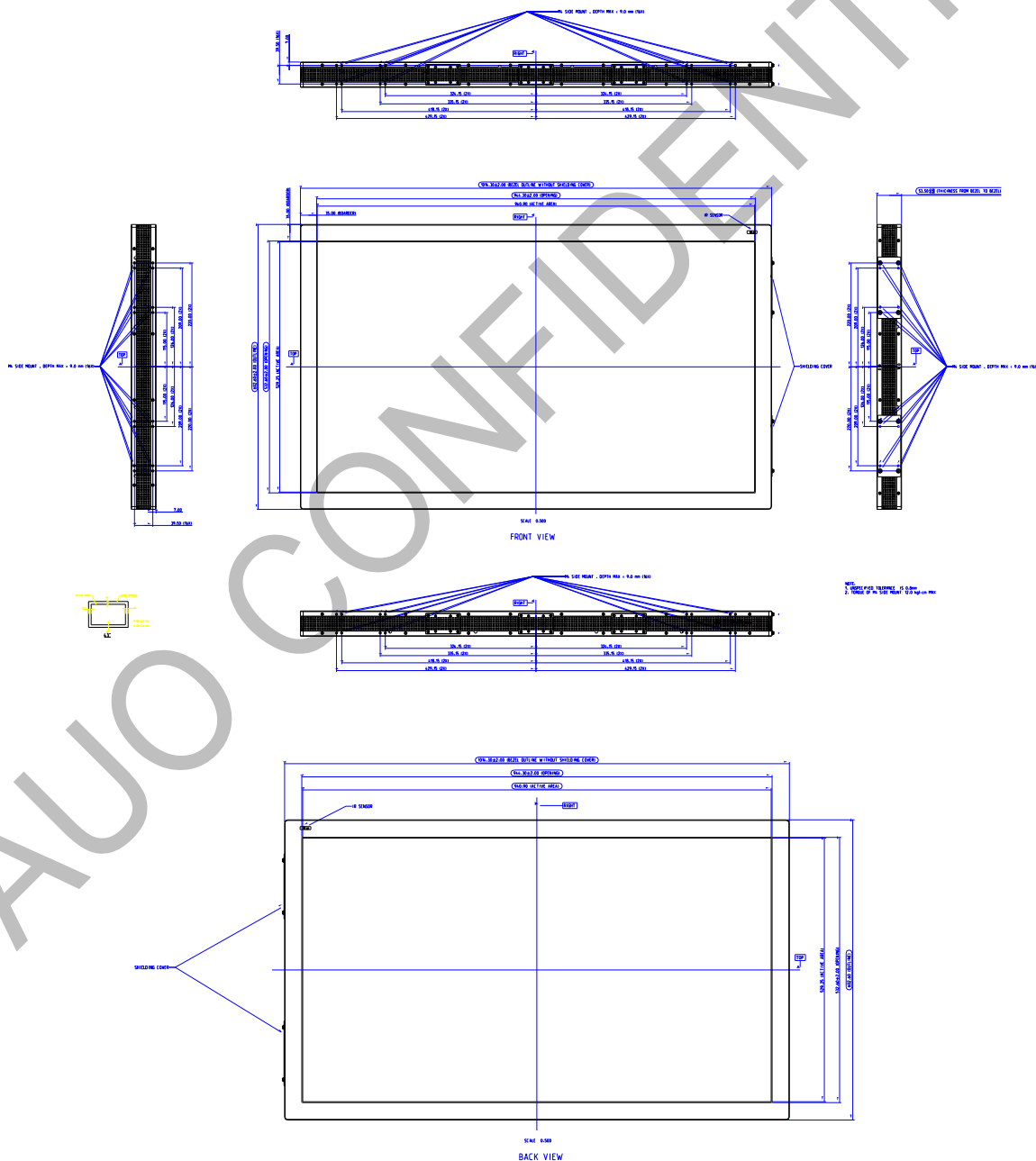
Customer Signature	Date	AUO	Date
Approved By		Approval By PM Director Polo Shen	
Note		Reviewed By RD Director Jack SC Hsu	
		Reviewed By Project Leader Wayne NC Lee	
		Prepared By PM Vivian Lu	

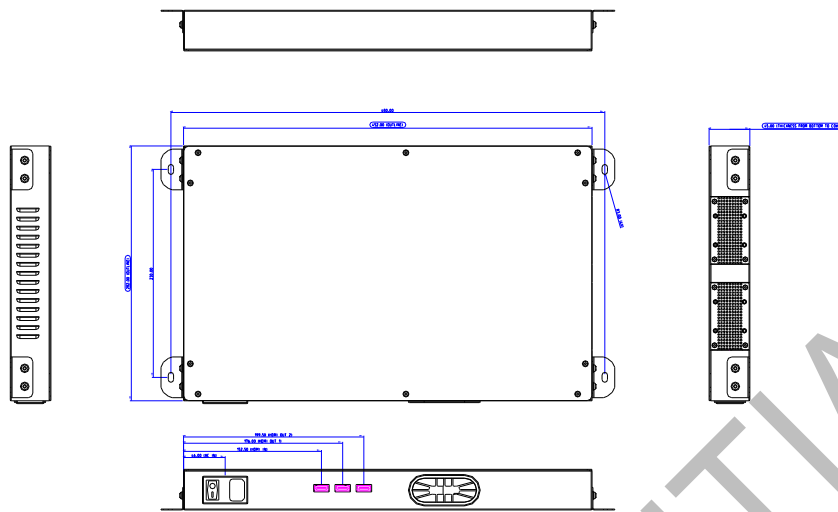
I. General Information

Model		PD43A P430HVF05.0	
Panel	LCD Size		43 inch
	LCD Vendor		AUO
	Light Source		E-LED
	Active Area		940.896 (H) × 529.254 (V) mm
	Resolution		1920 × 1080
	Aspect Ratio		16:9
	Brightness (typ.)		1500 cd/m ²
	Contrast Ratio (typ.)		4000:1
	Response Time		8 ms (G to G)
	Frame Rate		60 Hz
	Viewing Angle		89/89/89/89 degree
	Light Life		50,000 hrs (min)
	Panel Surface		Circular Polarizer
	Color Gamut		72% NTSC
Display Color		16.7M	
Power	Power Supply		TBD
	Power Consumption (Watt, @100V)		TBD
	Standby Power (Watt, @100V)		TBD
Display	Signal Input		HDMI × 2
	Signal Output		N/A
	External Control		Ambient light sensor, RS 232 × 1 (in)
	Speaker		N/A
	Dimension (Lx W x D)		1014.3 × 602.6 × 53.5 mm
	Weight (Net)		35 kg
	Border Width (U/D/R/L)		35/35/35/35 mm
	OSD Control		Remote controller, RS232
	OSD Language		English /French/ German/ Spanish/ Traditional Chinese/ Simplified Chinese/ Japanese
	Wall Mounting		N/A
	Painting	Front	Black
Back		Black	
Environment	Operation Temp		0°C ~ 40°C
	Storage Temp		-20°C ~ 60°C
	Operating Humidity		20% ~ 80% RH

	Storage Humidity	20% ~ 80% RH
	Display Orientation	Landscape / Portrait
	Usage	24/7 (hrs/days)
Accessory	Power Cable	x1
	Remote Controller	x1
	Battery	3A x2
	RS232 transfer cable	x1

2. Set Drawing





3. Precautions

3.1 Handling Precautions

- (1) Please do not stack the product without buffers.
- (2) Please pick it up from the package in a clean area. The dust or oil may cause electrical short or damage the polarizer.
- (3) Please wipe the screen surface with a clean, soft, fluff-less cloth.
- (4) Please do not press or scratch the product surface with an object which is harder than a HB pencil.
- (5) Wipe off water droplets or oil immediately. Staining and discoloration may occur if they left on panel for a long time.
- (6) If the liquid crystal material leaks from the panel, it should be kept away from the eyes or mouth. In case of contacting with hands, legs or clothes, it should be washed away thoroughly with soap.
- (7) Please do not disassemble the product by yourself.
- (8) Please do not touch the I/O pin or wire without any protection.
- (9) Please handle it at right and left side, it will damage the product if you pick it up with handing it at top side.

3.2 Storage Precautions

- (1) High temperature or humidity may reduce the performance of the product. Please store the product within the specified storage conditions.
- (2) Mist may damage the product.
- (3) It may reduce the display quality if the ambient temperature is lower than 10°C.