



PCAP Touch or True Flat Glass

Touch keypad OSD



HMI/ TOUCH Display

7 Series 27"- FHD, 4MP, 4K UHD

Model Name		RGD2773AMII	RUP2772AMII	RUH2773AMII
ID Type		True Flat(P-Cap)		
Panel Spec	Type	AHVA		
	Resolution	1920(H)x1080(V)	2560(H)x1440(V)	3840(H)x2160(V)
	Screen Size (inch)	27		
	Display Area (mm)	597.888(H)x336.312(V)	596.74(H)x335.66(V)	596.16(H)x335.34(V)
	Pixel Pitch (mm)	0.3114(H) x 0.3114(V)	0.233(H)x0.233(V)	0.15525(H)x0.15525(V)
	Viewing Angle (degree)	178(H)/178(V)		
	Response Time (ms)	14(on/off)	12 (GtoG)	16(on/off)
	Brightness (cd/²)	1000(typ.)	350 (typ.)	800(typ.)
	Contrast Ratio	1000:1(typ.)		
	Color Depth (bits)	10		10(8+FRC)
I/O Interface	DVI	N/A	DVI-Dx1	N/A
	DP	DP1.2x1		
	VGA	D-Sub15x1	N/A	
	HDMI	HDMI1.4x1	N/A	HDMI 2.0x2
	Audio	N/A	3.5mm	
Touch/Glass	Type	P-Cap		
	Touch Point	10		
	Glass Coating	AG		
	Interface	Combo(USB/RS232)		
Features	Color Temperature	Neutral/Warm/Cool/User		
	Gamma Selection	Neutral/2.2/DICOM	Calibration/1.8/2.0/2.2/DICOM	
	Gamma LUT (bits)	10	14	
	OSD Languages	English/French/German /Italian/Spanish/Japanese	English/Spanish/French/German/Italian/Japanese	
	Speaker	N/A	10W Speaker	
	Scaling Mode	Full Screen/5:4/4:3/16:9/1:1/Aspect Ratio		
Power Requirements	Power Supply	DC 24V		
	Power Consumption (W)	55(Max)	TBD	TBD
Physical Characteristics	Dimensions (W×H×D) (mm)	656.8 x 409.4 x 69mm		
	VESA Mounting (mm)	100x100/200x100		
	Weight (Kg)	8 (w/o Stand)	TBD	
	ID Color	White		
	IP Rating (Front)	IPx1	IP Rating (Back Cover)	IPx1
Reliability	Operating Temperature(°C)	10 to 40	Operating Humidity (RH)	30% to 75%
	Storage Temperature (°C)	-20 to 60	Storage Humidity (RH)	10% to 90%
Certifications and Compliances		ANSI/AAMI ES60601-1;CAN/CSA-C22.2 60601-1, CB(IEC 60601-1), CE(EN 60601-1-2;EN 60601-1), FCC Part 15, ROHS, WEEE		