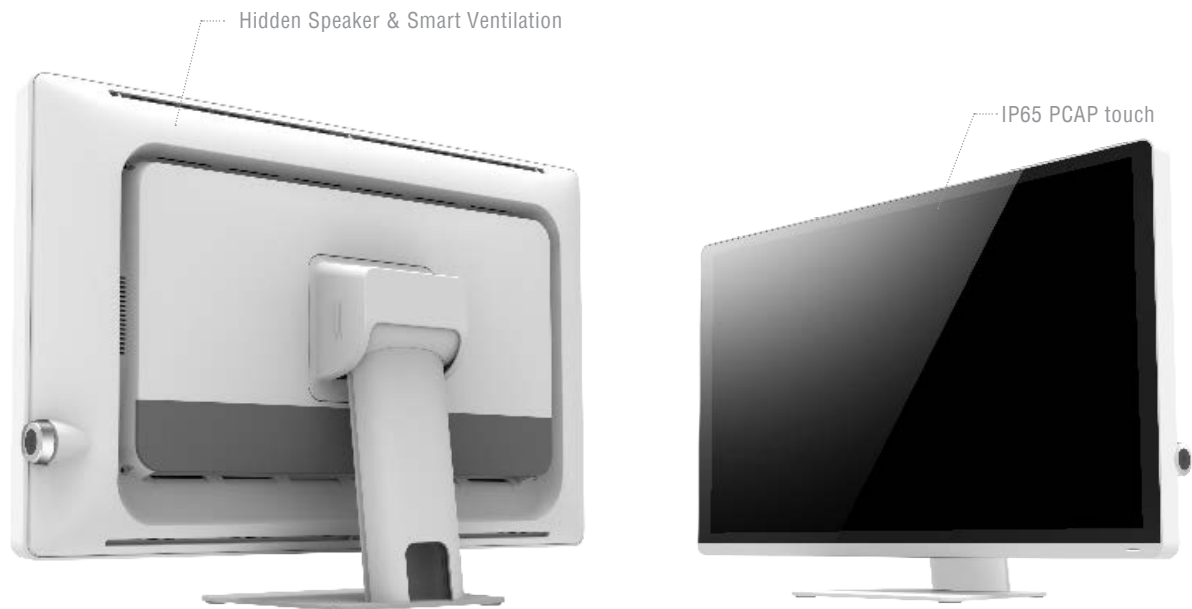


MEDICAL GRADE TOUCH DISPLAYS

Efficient operating design with multiple touch options for 21.5", 23.8" and 27"



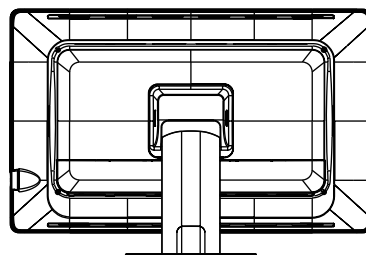
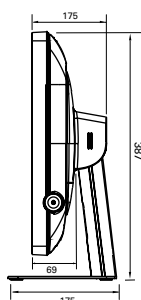
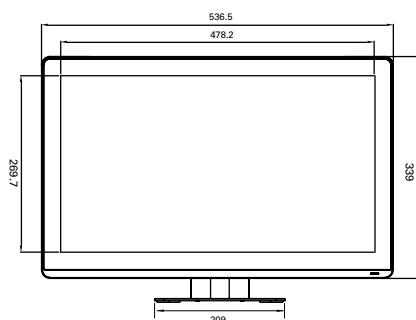
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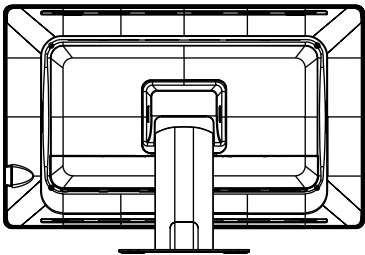
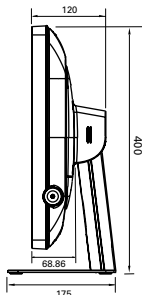
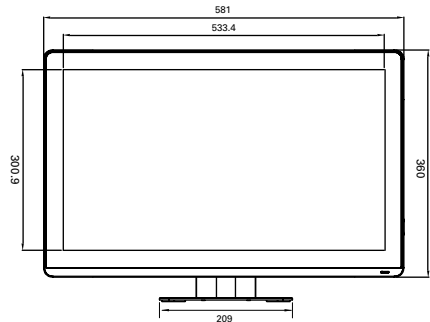
[MEDICAL- 21" FHD]

Model Name		RGD2162AMII-P	RGP2162AMII-P
ID Type		True Flat(P-Cap)	
Panel Spec	Type Resolution Screen Size (inch) Display Area (mm) Pixel Pitch (mm) Viewing Angle (degree) Response Time (ms) Brightness (cd/m²) Contrast Ratio Color Depth (bits)	AHVA 1920(H)x1080(V) 21.5 476.06(H)x267.79(V) 0.248(H)x0.248(V) 178(H)/178(V) 22 (On/Off) 350 (Typ.) 1000:1 (Typ.) 8	
I/O Interface	DVI DP VGA HDMI Audio	N/A DP1.2x1 D-Sub15x1 HDMI1.4x1 3.5mm	DVI-Dx1 DP1.2x1 D-Sub15x1 N/A 3.5mm
Touch	Type Touch Point Screen Printing Glass Coating Interface	P-Cap 10 Black AG Combo(USB/RS232)	
Features	Color Temperature Gamma Selection Gamma LUT (bits) OSD Languages Speaker Scaling Mode	Neutral/Warm/Cool/User Neutral/2.2/DICOM 10 English/Spanish/French/German/Italian/Japanese 2W Speaker Full/5:4/4:3/16:9/1:1	
Power Requirements	Power Supply Power Consumption (W)	DC 24V 40(Max)	
Physical Characteristics	Dimensions (WxHxD) (mm) VESA Mounting (mm) Weight (Kg) ID Color IP Rating (Front) IP Rating (Back Cover) Tilt Range (degree) Pivot Range (degree) Swivel Range (degree) Height Adjustment (mm)	537x387x175(with Stand) 537x339x69 (w/o Stand) 100x100 8.2 (with Stand) 6.5 (w/o Stand) White/ Black IP65 IPx1 0~+30 N/A N/A N/A	
Reliability	Operating Temperature(°C) Operating Humidity (RH) Storage Temperature (°C) Storage Humidity (RH)	10 to 40 30% to 75% -20 to 60 10% to 90%	
Certifications and Compliances		cTUVus(60601 Ed3.1),CB(60601 Ed3.1),CE,FCC-B	



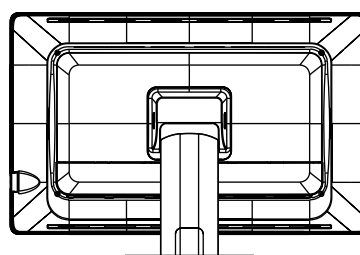
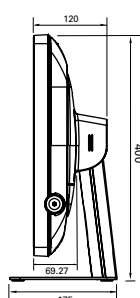
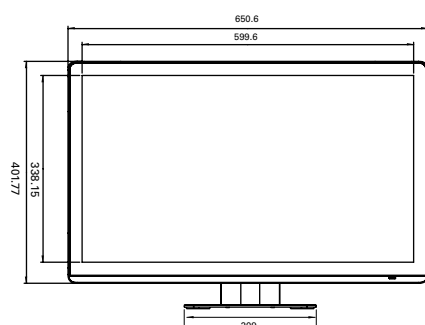
[MEDICAL- 23" FHD]

Model Name		RGD246xAMII-P	RGP246xAMII-P
ID Type		True Flat(P-Cap)	
Panel Spec	Type Resolution Screen Size (inch) Display Area (mm) Pixel Pitch (mm) Viewing Angle (degree) Response Time (ms) Brightness (cd/m²) Contrast Ratio Color Depth (bits)	AHVA 1920(H)x1080(V) 23.8 527.04(H)x296.24(V) 0.274(H)x0.274(V) 178(H)/178(V) 14 (GtG) 250 (Typ.)/ 400(Typ.)/ 625(Typ.) 1000:1 (Typ.) 6 +FRC	
I/O Interface	DVI DP VGA HDMI Audio	N/A DP1.2x1 D-Sub15x1 HDMI1.4x1 3.5mm	DVI-Dx1 DP1.2x1 D-Sub15x1 N/A 3.5mm
Touch	Type Touch Point Screen Printing Glass Coating Interface	P-Cap 10 Black AG Combo(USB/RS232)	
Features	Color Temperature Gamma Selection Gamma LUT (bits) OSD Languages Speaker Scaling Mode	Neutral/Warm/Cool/User Neutral/2.2/DICOM 10 English/Spanish/French/German/Italian/Japanese 2W Speaker Full/5:4/4:3/16:9/1:1	
Power Requirements	Power Supply Power Consumption (W)	DC 24V 40(Max)/45(Max)/51(Max)	
Physical Characteristics	Dimensions (WxHxD) (mm) VESA Mounting (mm) Weight (Kg) ID Color IP Rating (Front) IP Rating (Back Cover) Tilt Range (degree) Pivot Range (degree) Swivel Range (degree) Height Adjustment (mm)	581x400x175(with Stand) 581x360x69(w/o Stand) 100x100 9.5 (with Stand) 7.7 (w/o Stand) White/ Black IP65 IPx1 0~+30 N/A N/A N/A	
Reliability	Operating Temperature(°C) Operating Humidity (RH) Storage Temperature (°C) Storage Humidity (RH)	10 to 40 30% to 75% -20 to 60 10% to 90%	
Certifications and Compliances		cTUVus(60601 Ed3.1),CB(60601 Ed3.1),CE,FCC-B	



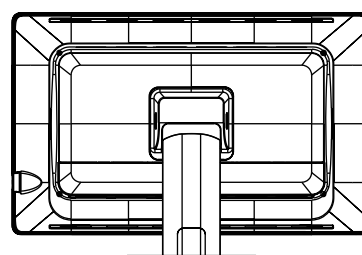
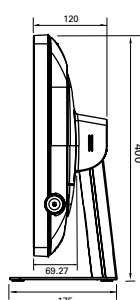
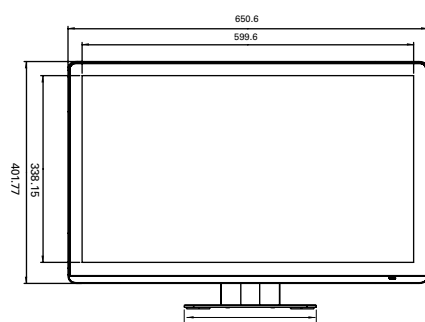
[MEDICAL- 27" FHD]

Model Name		RGD2761AMII-P	RGP2762AMII-P
ID Type		True Flat(P-Cap)	
Panel Spec	Type Resolution Screen Size (inch) Display Area (mm) Pixel Pitch (mm) Viewing Angle (degree) Response Time (ms) Brightness (cd/m²) Contrast Ratio Color Depth (bits)	VA 1920(H)x1080(V) 27 597.6(H)x336.1(V) 0.311(H)x0.311(V) 178(H)/178(V) 12 (On/Off) 300 (Typ.) 3000:1 (Typ.) 8	
I/O Interface	DVI DP VGA HDMI Audio	N/A DP1.2x1 D-Sub15x1 HDMI1.4x1 3.5mm	DVI-Dx1 DP1.2x1 D-Sub15x1 N/A 3.5mm
Touch	Type Touch Point Screen Printing Glass Coating Interface	P-Cap 10 Black AG Combo(USB/RS232)	
Features	Color Temperature Gamma Selection Gamma LUT (bits) OSD Languages Speaker Scaling Mode	Neutral/Warm/Cool/User Neutral/2.2/DICOM 10 English/Spanish/French/German/Italian/Japanese 2W Speaker Full/5:4/4:3/16:9/1:1	
Power Requirements	Power Supply Power Consumption (W)	DC 24V 40(Max)	
Physical Characteristics	Dimensions (WxHxD) (mm) VESA Mounting (mm) Weight (Kg) ID Color IP Rating (Front) IP Rating (Back Cover) Tilt Range (degree) Pivot Range (degree) Swivel Range (degree) Height Adjustment (mm)	651x441x175(with Stand) 651x402x69(w/o Stand) 100x100 10.3 (with Stand) 8.4 (w/o Stand) White/Black IP65 IPx1 0~+30 N/A N/A N/A	
Reliability	Operating Temperature(°C) Operating Humidity (RH) Storage Temperature (°C) Storage Humidity (RH)	10 to 40 30% to 75% -20 to 60 10% to 90%	
Certifications and Compliances		cTUVus(60601 Ed3.1),CB(60601 Ed3.1),CE,FCC-B	

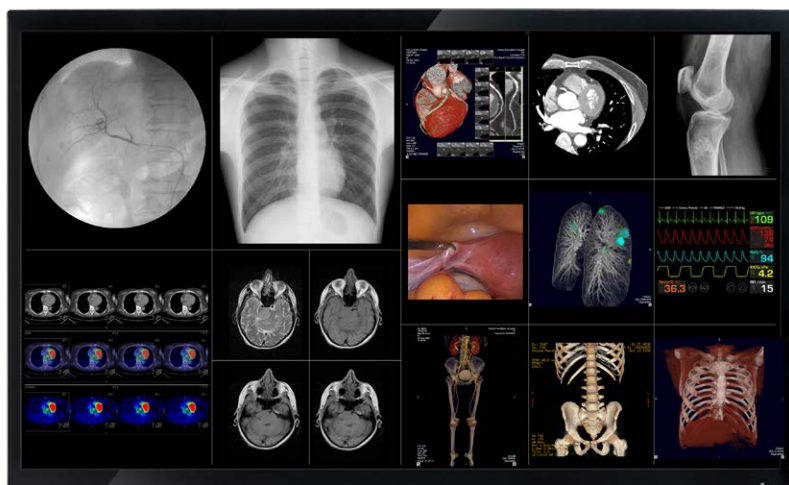


[MEDICAL- 27" 4MP]

Model Name		GUP2762AMII-P
ID Type		True Flat(P-Cap)
Panel Spec	Type	AHVA
	Resolution	2560(H)x1440(V)
	Screen Size (inch)	27
	Display Area (mm)	596.74(H)x335.66(V)
	Pixel Pitch (mm)	0.233(H)x0.233(V)
	Viewing Angle (degree)	178(H)/178(V)
	Response Time (ms)	12 (GtoG)
	Brightness (cd/m ²)	350 (typ.)
	Contrast Ratio	1000:1(typ.)
	Color Depth (bits)	10
I/O Interface	DVI	DVI-Dx1
	DP	DP1.2x1
	VGA	N/A
	HDMI	N/A
	Audio	N/A
Touch	Type	P-Cap
	Touch Point	10
	Screen Printing	Black
	Glass Coating	AG
	Interface	Combo(USB/RS232)
Features	Color Temperature	Neutral/Warm/Cool/User
	Gamma Selection	DICOM/Calibration/1.8/2.0/2.2/2.4
	Gamma LUT (bits)	14
	OSD Languages	English/Spanish/French/German/Italian/ Chinese(simplified)/Japanese
	Speaker	N/A
	Scaling Mode	Full Screen/Native/4:3/16:9/16:10
Power Requirements	Power Supply	DC 24V
	Power Consumption (W)	60(Max)
Physical Characteristics	Dimensions (WxHxD) (mm)	651x441x175(with Stand) 651x402x69(w/o Stand)
	VESA Mounting (mm)	100x100
	Weight (Kg)	13.7 (with Stand) 11.8 (w/o Stand)
	ID Color	White/Black
	IP Rating (Front)	IP65
	IP Rating (Back Cover)	IPx1
	Tilt Range (degree)	0~+30
	Pivot Range (degree)	N/A
	Swivel Range (degree)	N/A
	Height Adjustment (mm)	N/A
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		cTUVus(60601 Ed3.1),CB(60601 Ed3.1),CE,FCC-B,CCC



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