



Technical Specification

Model	PA207W-R0	PA210W-R0	PA211W-R0	PA215W-R0	PA217W-R0	PA222W-R0	PA208S-R0	PA210S-R0	PA212S-R0	PA215S-R0	PA217S-R0	PA219S-R0
Type	Wide Screen						4:3 Screen					
Size	7" TFT	10.1" TFT	11.6" TFT	15.6" TFT	17.3" TFT	21.5" TFT	8" TFT	10.4" TFT	12" TFT	15" TFT	17" TFT	19" TFT
Resolution	1024x600	1280x800	1920x1080	1920x1080	1920x1080	1920x1080	1024x768	1024x768	1024x768	1024x768	1280x1024	1280x1024
Brightness	250 cd/m2	300 cd/m2	300 cd/m2	300 cd/m2	400 cd/m2	250 cd/m2	300 cd/m2	300 cd/m2	450 cd/m2	450 cd/m2	400 cd/m2	250 cd/m2
Backlight Lifetime	50,000 hr											
CPU	ARM Quad-core A55 @2.0GHz											
RAM/Flash	4GB/64GB											
Touch Screen	Projected Capacitive Touch											
COMs	2 x RS232 (422/485 option)											
Ethernet	1 x GbE RJ-45											
USB	2 x USB 2.0, 1 x OTG											
Wireless	WIFI 2.4G, Bluetooth BT 5.2, (SIM/GPS option)											
Memory Card	MicroSD											
Audio	1 x Audio Out, 2 x Internal Speakers											
Video Output	1 x HDMI2.0 1080P@120fps or 4K@60fps											
Power Input	12~24V, max. 35 watts											
Weight	1.1 Kgs	2.2 Kgs	2.3 Kgs	3.9 Kgs	4.8 Kgs	6.6 Kgs	1.9 Kgs	2.4 Kgs	2.8 Kgs	4.5 Kgs	4.7 Kgs	5.7 Kgs
Operating Temp.	-10~50°C											
Storage Temp.	-20~70°C											
Moisture	10% ~ 90% @40°C											
Construction	Aluminum front bezel and chassis (Black color)											
IP Rating	IP65 (Front)											
Mounting	Panel mount, VESA 75x75 / 100 x 100											
Dim(mm) (WxHxD)	225x160.7x59	283.7x186.2x60	328.3x216.3x60	405.3x254.6x67	452x285x70.5	537.4x328.8x64.5	225.5x185x64.5	277.9x225.3x64.5	312.3x250.8x62	366.1x290x68	399.2x331.6x64.5	438.6x363.6x62
Cut-out(mm) (WxH)	210.9x146.5	269.8x172.3	314.4x202.4	391.2x242.2	434.8x267.8	520.2x311.6	211.3x170.8	263.7x211.1	298.3x236.8	351.8x275.8	383.3x321.4	421.4x346.4
CE/FCC	EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3											
System Support	Android 12											

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