



# Esaware Web Panel

## Browser-based efficient control

### Android EW107BD

	EW107BD2SP	EW107BD5SP
Display Size	7"	
Display Technology	TFT	
Display Colors	16 M	
Display Backlight	LED	
Display Brightness (cd/m <sup>2</sup> )	500	
Display Resolution (pixel)	1024 x 600	
Backlight Life (hours)	50 K	
Touch Technology	Capacitive	
Processor	ARM Cortex A9 Quad-Core	
RAM	2 GB DDR3L	
Flash	8GB	
Browser	Chrome/ WebView (fullscreen)	Automation Browser
Ethernet Port	1 x 1 GB + 1 x 10 / 100 Mb	
USB Port	2 x vers. 2.0	
Serial Port	1 X RS232/485	
Expansion Slot	1 x MINI PCI express	
Cardbus slot	1 x SDHC	
Power Supply (Vdc)	12 - 32	
Consumption (W)	7	
Operating Temperature (°C)	-10 ... + 50 (non condensing)	
Storage Temperature (°C)	-20 ... + 65	
Humidity	<90% (non condensing)	
External dimensions(W/H/D) (mm)	192 x 132 x 32	
Cut-out dimensions (W/H) (mm)	185,0 x 125,0	
Weight (kg)	0.5	
Protection degree (front)	IP 66	
Certifications	CE / EN60068-2-6 / EN60068-2-27 / Humidity EN60068-2-30 / UL	
Display Technology	TFT / UL	



## EW110BD

	EW110BD2SP	EW110BD5SP
Display Size	10,1"	10,1"
Display Technology	TFT	TFT
Display Colors	16 M	16 M
Display Backlight	LED	LED
Display Brightness (cd/m <sup>2</sup> )	350	350
Display Resolution (pixel)	1280 x 800	1280 x 800
Backlight Life (hours)	30 K	30 K
Touch Technology	Capacitive	Capacitive
Processor	ARM Cortex A9 Quad-Core	ARM Cortex A9 Quad-Core
RAM	2 GB DDR3L	2 GB DDR3L
Flash	8GB	8GB
Browser	Chrome / WebView (fullscreen)	Automation Browser
Ethernet Port	1 x 1 GB + 1 x 10 / 100 Mb	1 x 1 GB + 1 x 10 / 100 Mb
USB Port	2 x vers. 2.0	2 x vers. 2.0
Serial Port	1 x RS232 / 485	1 x RS232 / 485
Expansion Slot	1 x MINI PCI express	1 x MINI PCI express
Cardbus slot	1 x SDHC	1 x SDHC
Power Supply (Vdc)	12 - 32	12 - 32
Consumption (W)	24	24
Operating Temperature (°C)	-10 ... + 50 (non condensing)	-10 ... + 50 (non condensing)
Storage Temperature (°C)	-20 ... + 65	-20 ... + 65
Humidity	<90% (non condensing)	<90% (non condensing)
External dimensions(W/H/D) (mm)	269,3 x 187,3 x 45	269,3 x 187,3 x 45
Cut-out dimensions (W/H) (mm)	255,5 x 173,5	255,5 x 173,5
Weight (kg)	1,1	1,1
Protection degree (front)	IP 66	IP 66
Certifications	CE / EN60068-2-6 / EN60068-2-27 / Humidity EN60068-2-30	CE / EN60068-2-6 / EN60068-2-27 / Humidity EN60068-2-30
Display Technology	TFT	TFT



## EW115BD

	EW115BD2SP	EW115BD5SP
Display Size	15,6"	
Display Technology	TFT	
Display Colors	16 M	
Display Backlight	LED	
Display Brightness (cd/m <sup>2</sup> )	300	
Display Resolution (pixel)	1366 x 768	
Backlight Life (hours)	50 K	
Touch Technology	Capacitive	
Processor	ARM Cortex A9 Quad-Core	
RAM	2 GB DDR3L	
Flash	8GB	
Browser	Chrome / WebView (fullscreen)	Automation Browser
Ethernet Port	1 x 1 GB + 1 x 10 / 100 Mb	
USB Port	2 x vers. 2.0	
Serial Port	1 x RS232 / 485	
Expansion Slot	1 x MINI PCI express	
Cardbus slot	1 x SDHC	
Power Supply (Vdc)	12 - 32	
Consumption (W)	24	
Operating Temperature (°C)	-10 ... + 50 (non condensing)	
Storage Temperature (°C)	-20 ... + 65	
Humidity	<90% (non condensing)	
External dimensions(W/H/D) (mm)	416,5 x 265,5 x 45	
Cut-out dimensions (W/H) (mm)	402,5 x 251,5	
Weight (kg)	3,7	
Protection degree (front)	IP 66	
Certifications	CE / EN60068-2-6 / EN60068-2-27 / Humidity EN60068-2-30 / UL	