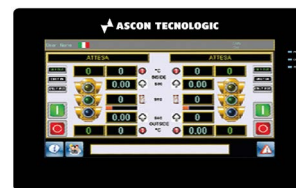


# PM

- TOUCH SCREEN OPERATOR PANELS
- LOW COST
- 3.5", 4.3", 7"



## FEATURES

DISPLAY	335		343		76	
CPU	Cortex A35 1.2 GHz					Cortex A35
Display	3.5"		4.3"		7"	
Resolution (pixel)	320 x 240		480 x 272		800 x 480	
Brightness (cd/m <sup>2</sup> )	300					250
Contrast ratio						500:1
Colours						16.000 K
Back Light type						LED
Touch screen	High precision 4 wire Resistive Type					
<b>MEMORY</b>						
Flash (MB)	128					
RAM (MB)	DDRII 64					128
<b>I/O PORTS</b>						
Printer port	Available					Not available
USB Host	2.0 x 1		Micro-USB		2.0 x 1	
USB Client	2.0 x 1				2.0 x 1	
Ethernet	Not available		Available			
Serial port COM1	CN1: RS422/RS485 CN2: RS232		CN1:RS422/RS485 CN2:RS232 CN3:RS485		Type1: COM1 (RS232), COM1(RS485), COM1 (RS485) Type2: COM1(RS232), COM1(RS422),COM1(RS485)	
RTC	Available					
SD card	Available					
<b>POWER SUPPLY</b>						
Power supply	24 Vdc (12... 28 Vdc)					
Power consumption (mA@24V)	200					<10W
<b>MECHANICAL</b>						
Case	ABS					
Dimensions WxHxD	96 x 81 x 33 mm		142 x 86 x 30.3 mm		201 x 147 x 39 mm	
Panel cut-out	91 x 73 mm		131 x 78 mm		192 x 138 mm	
Weight	260 g		390 g		520 g	
Protection degree	IP65					
Operating temperature	-10... +60°C / 14°... +140°F					
Operating humidity	10...90% RH without condensation					
<b>SOFTWARE</b>						
Software	Programmable with "PI Studio" software					
<b>COMPLIANCE</b>						
Compliance	CE - EN61000-6-2:2005, EN61000-6-4:2007 Standard FCC Class A					

## HOW TO ORDER

CODE	
PM 335	3.5", 16.000 K colors, 320 x 240 p., USB Host + Client
PM 343	4.3", 16.000 K colors, 480 x 272 p., Micro USB
PM 76	7", 16.000 K colors, 800 x 480 p., USB Host + Client Ethernet

## DIMENSIONS

