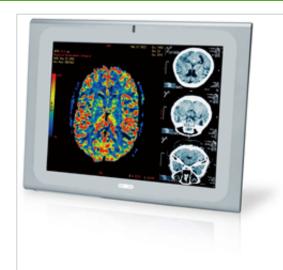


Panel PC & Ecran > Medical Panel PC > POC Series

## POC-17i-HM55



17" Medical Panel PC features Intel® Core™ i7/i5/i3 mobile processor with Intel® HM55 chipset

## Features

- » 17"~19" multi-functional panel PC with touchscreen
- » Powered by high-performance Intel® mobile Core  $^{\rm m}\,$  i7/ i5/ i3 CPU with Intel® HM55 chipset
- » System memory supports DDR3 SDRAM SO-DIMM up to 8 GB  $\,$
- »  $\mathsf{HDMI}^{\,\,\!\mathsf{IM}}$  interface provides second display with vivid image quality
- » 802.11a/b/g/n high speed wireless
- » Dual gigabit Ethernet

## Specifications

Dimensions Dimensions Environment IP Level Operating Temperature I/O Interface Audio I/O Ports	802.11a/b/g/n  428 x 350 x 76  IP 64 compliant front panel  0°C ~ 40°C  2 x 3W AMP  1 x RS-232 by DB-9  2 x GbE LAN by RJ-45  1 x HDMI™ port	
Dimensions  Environment  IP Level  Operating Temperature  I/O Interface  Audio  I/O Ports	IP 64 compliant front panel  0°C ~ 40°C  2 x 3W AMP  1 x RS-232 by DB-9  2 x GbE LAN by RJ-45  1 x HDMI™ port	
Environment  IP Level  Operating Temperature  I/O Interface  Audio  I/O Ports	IP 64 compliant front panel  0°C ~ 40°C  2 x 3W AMP  1 x RS-232 by DB-9  2 x GbE LAN by RJ-45  1 x HDMI™ port	
IP Level Operating Temperature I/O Interface Audio I/O Ports	0°C ~ 40°C  2 x 3W AMP  1 x RS-232 by DB-9  2 x GbE LAN by RJ-45  1 x HDMI™ port	
Operating Temperature  I/O Interface  Audio  I/O Ports	0°C ~ 40°C  2 x 3W AMP  1 x RS-232 by DB-9  2 x GbE LAN by RJ-45  1 x HDMI™ port	
I/O Interface Audio I/O Ports	2 x 3W AMP  1 x RS-232 by DB-9  2 x GbE LAN by RJ-45  1 x HDMI™ port	
Audio I/O Ports	1 x RS-232 by DB-9 2 x GbE LAN by RJ-45 1 x HDMI™ port	
I/O Ports	1 x RS-232 by DB-9 2 x GbE LAN by RJ-45 1 x HDMI™ port	
	2 x GbE LAN by RJ-45 1 x HDMI™ port	
	1 x HDMI™ port	
	1 x VGA port by DB-15	
LCD	1 x Power switch	
LCD		
Brightness (cd/m2)	380	
Contrast Ratio	800:1	
LCD Color	16.7M	
Resolution	1280 (W) x 1024 (H)	
Size	17"	
Viewing Angle (H-V)	170°/160°	
Physical Characteristics		
	Anti-bacteria plastic front frame	
Mounting	Panel, Wall, Rack, Stand and Arm	
	VESA 100mm x 100mm	
Net Weight	6.0 kg	
Power		
Power adapter	Medical Grade. AC 90V~264VAC input to DC 12V output	
Power Requirement	DC 12V input	
System		
	T . TO LINATE	
CPU	Intel® HM55	



Drive Bays	1 x 2.5" SATA HDD
Memory Max.	Two 204-pin 800/1066 MHz DDR3 dual-channel SO-DIMM
	(system max. 8GB)
Touch	
Touch Screen	5-wire resistive type
LED Function	
LED Function	One power on/off LED on front panel
OSD Function	
OSD Function	Five buttons (LCD on/off, Light +/-, Audio +/-)

## Ordering Information

POC-17i-i5/2G/320G-R10	17" Medical Panel PC, with Core i5-520M 2.4GHz, 2G DDR3 RAM, 320G HDD, wireless 802.11 a/b/g/n, Touch Screen, power adapter, RoHS
POC-17i-i7/2G/320G-R10	17" Medical Panel PC, with Core i7-620M 2.66GHz, 2G DDR3 RAM, 320G HDD, wireless 802.11 a/b/g/n, Touch Screen, power adapter, RoHS
POC-17i-i3/2G/320G-R10	17" Medical Panel PC, with Core i3-350M 2.26GHz, 2G DDR3 RAM, 320G HDD, wireless 802.11 a/b/g/n, Touch Screen, power adapter, RoHS