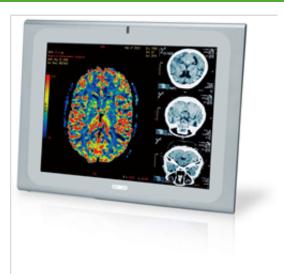
#### Panel PC & Monitor > Healthcare Panel PC > POC Series

# 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 ™ i7/ i5/ i3 CPU with Intel® HM55 chipset

» System memory supports DDR3 SDRAM SO-DIMM up to 8 GB  $\,$ 

» HDMI  $^{\rm M}$  interface provides second display with vivid image quality

» 802.11a/b/g/n high speed wireless

» Dual gigabit Ethernet

### Specifications

Commission	
Communication	
Wi-Fi	802.11a/b/g/n
Dimensions	
Dimensions	428 x 350 x 76
Environment	
IP Level	IP 64 compliant front panel
Operating Temperature	0°C ~ 40°C
I/O Interface	
Audio	2 x 3W AMP
I/O Ports	1 x RS-232 by DB-9
	2 x GbE LAN by RJ-45
	1 x HDMI™ port
	1 x VGA port by DB-15
	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	
Construction	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	
Chipset	Intel® HM55
CPU	Intel® Core™ i7/i5/i3, Celeron® processor



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