

PACSmate Product Family



PACS Diagnostic Application

High-Resolution Monochrome Monitor	MMD-5201M 12-bit 5MP	MMD-3213M 12-bit 3MP	MMD-2213M 12-bit 2MP
LCD Size	20.1"	21.3"	21.3"
Resolution	2560 x 2048	2048 x 1536	1600 x 1200
Max. Luminance	Typical : 850cd/m ² Calibrated: 600cd/m ²	Typical : 800cd/m ² Calibrated: 600cd/m ²	Typical : 1000cd/m ² Calibrated: 600cd/m ²
High-Resolution Color Monitor	MMD-4300C 30-bit 4MP	MMD-3213CH 30-bit 3MP	MMD-2213CH 30-bit 2MP
LCD Size	30"	21.3"	21.3"
Resolution	2560 x 1600	2048 x 1536	1600 x 1200
Max. Luminance	Typical : 370cd/m ² Calibrated: 250cd/m ²	Typical : 800cd/m ² Calibrated: 550cd/m ²	Typical : 950cd/m ² Calibrated: 550cd/m ²



Modality/Clinical Reviewing Application

Monochrome Monitor	MMC-2201M	Color Monitor	MMC-2201C	MMC-1190C	MMC-1170C	POCM-1170C
LCD Size	20.1"	LCD Size	20.1"	19"	17"	17"
Resolution	1600 x 1200	Resolution	1600 x 1200	1280 x 1024	1280 x 1024	1280 x 1024
Max. Luminance	700cd/m ² (typical)	Max. Luminance	300cd/m ² (typical)			



Point-of-Care Application

	Powerful & Fanless	Fanless	High-Performance
All-in-one Panel PC	POC-517A-GM45	POC-415A/417A/419A-915	POC-417B/419B-965
LCD Size	17"	15"/ 17"/ 19"	17"/19"
CPU	Intel® Core™ 2 Duo Socket P (T9400-2.53G / T7500-2.2G / P8400-2.26G)	1.0 GHz Intel® Celeron® M with 512 KB L2 cache (Celeron® M 373)	Intel® Core™ 2 Duo Socket P (T7500-2.2G / Celeron® M 550-2.0G)
Chipset	Intel® GM45 + ICH9M	Intel® 910GML + ICH6M	Intel® GME965 + ICH8M
RAM	2 x 2.0 GB (max.) DDR2 SO-DIMM	2 x 1.0 GB (max.) DDR2 SO-DIMM	2 x 2.0 GB (max.) DDR2 SO-DIMM
Power In	DC 12V input	DC 12V Input	DC 12V Input
	Multi-Purpose	With Built-in UPS	
All-in-one Panel PC	POC-3174A-A310	POC-3174B-A320	POC-3174B-A330
LCD Size	17"	17"	17"
CPU	2.0 GHz Intel® Pentium® M 760	Intel® Core™ 2 Duo Socket P (T7500-2.2G/Celeron® M 550-2.0G)	2.0 GHz Intel® Pentium® M 760
Chipset	Intel® 915GM + ICH6M	Intel GME965 + ICH8M	Intel® 915GM + ICH6M
RAM	2 x 1.0 GB (max.) DDR2 SO-DIMM	2 x 2.0 GB (max.) DDR2 SO-DIMM	2 x 1.0 GB (max.) DDR2 SO-DIMM
Power In	AC 110V~240V Input	DC 12V Input	DC 12V Input