

Smart and innovative: The new Panasonic HMs700 series

Power over Ethernet (PoE)

- › For maximum connectivity thanks to standard CAT5 wiring
- › Only one cable needed (power and Ethernet)
- › Up to 100m distance from source

Security & Connectivity

- › Open communication can only succeed with the highest possible protection against unauthorized access



Wide variation of mounting

- › High flexibility for installation
- › VESA, Wall, Tube, Gooseneck, Table mounting

Fanless

- › Passive cooling
- › Protection against dust, oil and splash water
- › Low maintenance
- › Noiseless

Wi-Fi Connection

- › Ease of installation and use
- › Wireless access for employees and customers
- › Connection to the internet

Full IP67

- › Ideal for mounting with a swivel arm directly to the machine
- › Reduces costs



Applications



VESA mounting



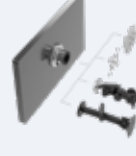
Gooseneck mounting



Tube mounting



Wall mounting



Multi-use mounting



Table stand for mounting

HMs700 series – smart & innovative

The HMs700 series teams the consumer world of smartphones, tablets and PCs with the robust industrial grade demands. The complete encapsulation enables the HMI to be installed directly in the process under difficult environmental conditions without an additional housing cabinet.



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	HMs705	HMs707	HMs710	HMs715	HMs721
Display size	5" TFT	7" TFT	10.1" TFT	15.6" TFT	21.5" TFT
Resolution	800x480	1024x600	1280x800	1366x768	1920x1080
Sensors	Temperature, 3-axis accelerometer				
Wi-fi	Not available	IEEE 802.11a/b/g			
Brightness	300cd/m ² typ.	400cd/m ² typ.			
Touchscreen	Capacitive glass, multi-touch				
Ethernet	10/100 PoE				
USB	1 (host V2.0, max. 500mA, available with special cable)				
Protection Class	IP67 (requires appropriate accessories and cables)				
CPU	ARM Cortex-A9 dual core - 800MHz			ARM Cortex-A9 quad core - 800MHz	
Operating system	Linux RT				
RAM / FLASH / FRAM	1GB / 4GB / 64KB			2GB / 8GB / 64KB	

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