

Discover the HMeX200 series

The cost-effective HMI for your IIoT challenges

Main Features

- » 5", 7", 10 and 15" touchscreen
- » Capacitive multitouch terminals support touch gestures (swiping, zooming scrolling)
- » Perfect connectivity:
 - 2 Ethernet ports (supports security), CAN and serial port
 - OPC UA
 - MQTT



The HMeX200 series combines cost-effectiveness with powerful HMI applications:

Each model is running on a 64-bit quad-core CPU to ensure perfect performance.

With their plastic case, the panels are lightweight and easily movable to meet your individual needs. At the same time, they are robust to withstand scratches, UV radiation, and chemicals thanks to their IP66 protection glass.

The In-Plane Switching technology allows a wide viewing angle up to 180 degrees resulting in sharp images that are clearly visible from all directions.



Specifications

	HMeX205	HMeX207	HMeX210	HMeX215
System resources				
Display - Colors	5" – 16.7M	7" – 16.7M	10" – 16.7M	15" – 16.7M
Resolution	800x480	1024x600	1280x800	1366x768
Touchscreen	Projected capacitive - multitouch			
CPU	64-bit RISC quad core - 1.6GHz			
Operating system	Linux			
RAM / FLASH	4 GB / 2 GB			
RTC	Yes, RTC back-up			
Interfaces				
Ethernet	2 (10/100 Mbit)			
USB	1 (Host v. 2.0, max. 500 mA)			
Serial port	1 (RS-232, RS-485, RS-422, software configurable)			
CAN port	1 (isolated)			
Environment conditions				
Operating temperature	-20 °C to +55 °C (vertical installation) Plug-in modules and USB devices may limit the max. temperature to +50 °C			

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