

## mikromedia HMI 5"

PID: MIKROE-2283

A smart display solution, **mikromedia HMI 5"** has a high-brightness **800x480px** color display on the front, and a powerful **FT900Q** 32-bit MCU with additional essential circuitry on the back - making it a standalone but cost-effective solution suitable for industrial applications. This mode has the brightest display of all mikromedia HMI boards.

### Specifications

Type	mikromedia HMI
Architecture	FT90x (32-bit)
Display size	3.5"
Resolution	800x480px
Graphic controller	FT812
Touch Screen	None
Silicon Vendor	FTDI
Features	Haptic,SD Card,Speaker
Display type	mikromedia HMI

### Downloads

[mikromedia HMI 5" schematic](#)

[mikromedia HMI 5" 3D file](#)

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



ISO 27001: 2013 certification of informational security management system.  
 ISO 14001: 2015 certification of environmental management system.  
 OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).