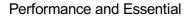


TOUCH HMI



88970533 HMI CT107 Essential 7" + M3 Serial Cable

- 4.3", 7" and 9.7" Resistive touch screens
- Direct connection to Crouzet Logic Controller
- RS232/485 & TCP/IP Ethernet Communications



PRODUCT DESCRIPTION

The Crouzet Touch range of HMI offers a high quality, high performance HMI but at a highly competative price.

We see more and more panels and system controlled and monitored by an HMI as opposed to traditional gauges, pilot light and meters. Modernising a panel with an HMI used to be an expensive and difficult task. Now, with the new range of Crouzet Touch HMI you can modernise and improve your application at a fraction of the historical costs.

The Crouzet Touch range consists of two versions,

ntial	Performance
TFT-LCD resistive touch screen	TFT-LCD resistive touch screen
 Fan less cooling system 	 Fan less cooling system
32 bit 600 Mhz Cortex-A8 processor	 32 bit 600Mhz or 1 Ghz Cortex-A8 processor
Built-in RTC	Built-in RTC
Direct communication with Millenium 3 logic controller	 Direct communcation with Millenium 3 logic controller
MODBUS RS232/485 protocol	 MODBUS RS232/485 protocol
• CE Mark	MODBUS TCP/IP protocol
	 Integrated VNC server
	 Additional function provided;
	 Emails, recipe database, enhanced security and many more
	CE mark, cULus listed

SPECIFICATIONS

Approvals	CE
Backlight	LED > 30.000 h
Depth	34 mm
Display	7" TFT LCD
Height	146.5 mm



I / O Ports - COM Port RS-232	COM1 male
I / O Ports - COM Port RS-485	COM2 2/4 wires male
IP Class Front	IP65
Power consumption	500 mA @24V
Processor	32 bit RISC Cortex-A8, 600 MHz
Punching	192 x 138 mm
Resolution	800x480
Supply voltage	24 V DC
Temperature range from	0 °C
Temperature range to	50 °C
Width	200.4 mm