

Specifications

HARDWARE

CPU:

- 32 bits CPU 300MHz RISC

DISPLAY:

- front panel: touch screen high precision four-wire resistive
- screen size: 3.5 inch
- resolution: 320*240 TFT LCD 65,536 colors
- brightness: 300 cd/m²
- contrast: 500:1
- backlight: LED
- backlight life: 30,000 hours
- colors: 65,536 colors (16 bits)

STORAGE:

- 128M Flash
- 64M DDRAM
- 256KB rtc

POWER SUPPLY

24 Vdc (12 ~ 28 Vdc)

Power: < 5W

<5ms allowed power fail

Built-in power isolation

Withstand voltage 500Vac (<1 minute)

Insulation resistance upon 20Mohm 500 Vdc

Seismic resistance 10 ~ 25 Hz (X, Y,Z direction 2G/30 minutes)

INTERFACES

USB:

- USB Host USB 2.0 x 1 USB Client USB 2.0 x 1

PRINTER PORT:

- USB printer/ Serial port Printer

SERIAL PORT:

- COM1: RS422/RS485
- COM2: RS232

ENVIRONMENT

Air cooling

IP65 protection (front panel)

-20 ~ 70°C storage temperature

-10 ~ 60°C working temperature

10~85% RH humidity

CERTIFICATION

CE marked

FCC Class A

HMI Operator Terminals



HMI LEVI2035T

Touch screen programmable HMI

- Multiple Operation and Connection Possibilities
- Main Features
 - ✓ easy to connect
 - ✓ easy to program
 - ✓ conform CE and EMI standards
 - ✓ fan-less cooling system
 - ✓ High reliability
 - ✓ IP65 protections (front panel)
 - ✓ compact size



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Mechanical Data

Enclosure: ABS

