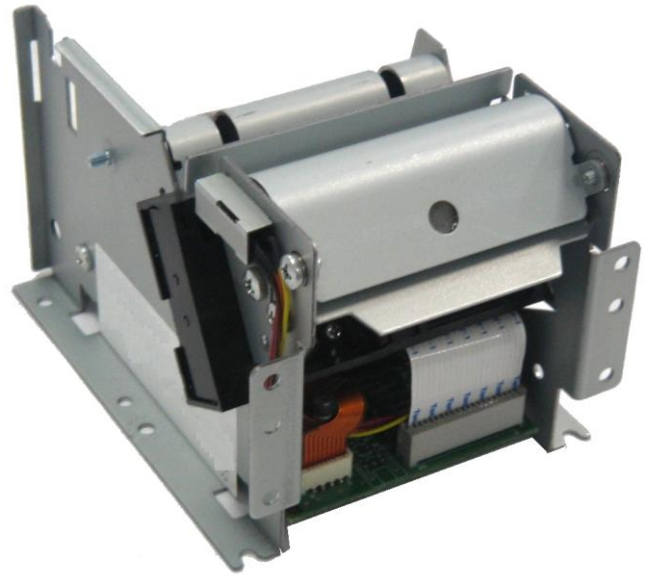# Thermal Printer Module
TP48CSM

XAC's TP48CSM thermal printer module has a long printer life and durable compact metal housing which makes TP48CSM a suitable printer for various unattended applications.

#vendingmachine #bank #ATM #parkingmeter, #unattendedservice #ticketing #gaming #kiosk

SPECIFICATIONS

CPU
- 32-bit RISC Processor (72MHz)
- Supports Program and Parameter updates

Print Method
- Thermal line printing with text and graphic mode support

Print Head
- 8 Dots/mm direct thermal head
- 384 dots per line
- 100 Kilometers of paper/ 20 million character lines

Print Speed
- 55mm/second

Print/Paper Width
- 48 mm print width
- 57 mm paper width

Tear Bar
- Metal tear bar

Communication
- USB 2.0

Power Supply
- Support 12V@1A

Command Set
- Printer command set support
- Windows XP/7 printer driver

Environmental
- Operating Temperature: 0°C to 50°C
- Storage Temperature: -20°C to 70°C
- Operating Humidity: 5% to 95% (non-condensing)

Accessory
- Thermal Paper Roll
- USB cable