

## Chapter 23 HMI Supported Printers

### 1. EPSON ESC/P2



**Impact Printer:**

LQ-300, LQ-300+, LQ-300K+ (RS232)

LQ-300+II (RS232)

**Inkjet Printer:**

Stylus Photo 750

**Laser Printer:**

EPL-5800

### 2. HP PCL Series



USB port, conform to HP PCL level 3 protocol.

**Laser Printer:**

HP LaserJet P1505n: HP PCL 5e

- PCL 5 was released on HP LaserJet III in March 1990, added Intellifont font scaling (developed by Compugraphic, now part of Agfa), outline fonts and HP-GL/2 (vector) graphics.
- PCL 5e (PCL 5 enhanced) was released on HP LaserJet 4 in October 1992 and added bi-directional communication between printer and PC, and Windows fonts.

**Caution:** For HP printer, we **do not** support

1. HP LaserJet P1005, which is not PCL 5.
  2. HP LaserJet P1006
  3. HP LaserJet 1000, which supports HostBase Printing language
  4. HP LaserJet 1010, which supports HostBase Printing language
  5. HP Color LaserJet 1500, which supports HostBase Printing language
  6. HP Color LaserJet 3500, which supports HostBase Printing language
- MT8000 does not support HostBase Printing language.

**Please ensure that the HP printer supports PCL5 before connecting with MT8000 series. Otherwise MT8000 will stop responding with a black screen.**

**Inkjet Printer:**

HP DeskJet 920C, 930C, D2360, D2560, D2568

### 3. SP-M, D, E, F

EPSON ESC protocol 9-pin printer.

RS232 port

SIUPO

<http://www.siuipo.com>

SP-M, D, E, F series

SP-E1610SK (paper width: 45mm)

SP-E400-4S (paper width: 57.5mm)



SP-MDEF



Recommended SP printer type for customers outside China

Please refer to manual before using printer.

#### 4. Axiohm A630



Micro printer Axiohm A630 from France connected via serial port.

#### 5. SPRT (SP-DIII, DIV, D5, D6, A, DN, T)



SP-DN40SH dot matrix printer  
SP-RMDIII40SH thermal printer

#### 6. EPSON TM-L90

