

# Spad 390

- 7" touch screen time clock
- Standard built-in Wi-Fi
- Built-in 300,000 pixels camera
- Functions: SMS, DLST, scheduled-bell, self-service query, automatic status switch, etc.
- Options: ID/Mifare/HID, 14 digit user ID, ADMS, backup battery and SD card

**To Improve Your Workforce Performance.**

**Features**

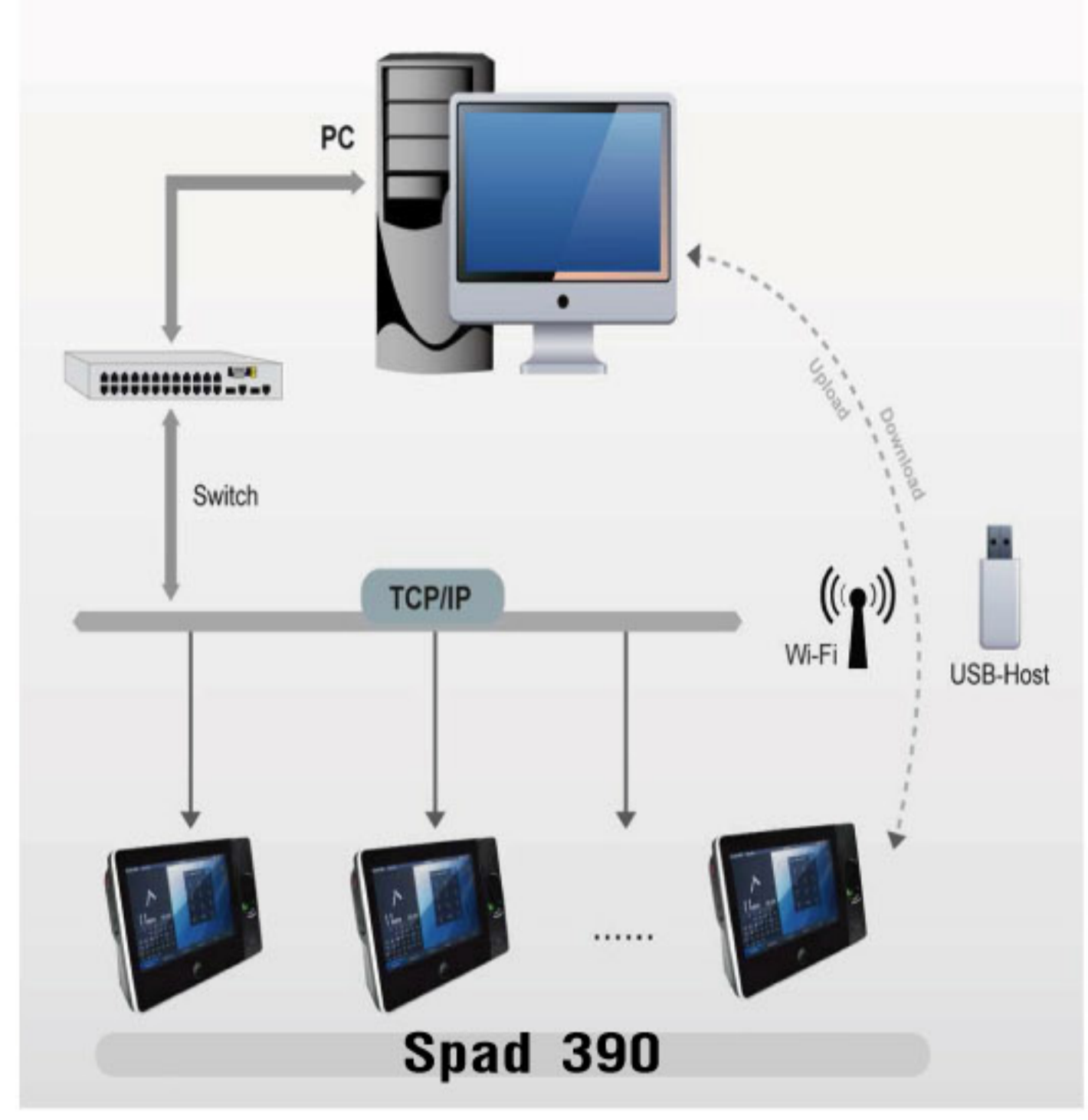
- Colour TFT Screen**: Super size 7 inches touch screen.
- Wi-Fi**: Wi-Fi facilitates operations by eliminating cabling effort.
- Network communication**: Network communication ensures the reliable data delivery.
- Built-in USB port**: Built-in USB port allows manual data transfer when network isn't available.
- 300,000 pixels camera**: With built-in 300,000 pixels camera capturing real-time photos ensures the accuracy of identification.
- Support proximity, Mifare or HID card**: Support proximity, Mifare or HID card as optional features.
- Backup battery**: Backup battery ensures seamless operation and security of employee information (optional).
- SD card**: SD card backs up data in case of a network or power outage. (optional).

รองรับการบันทึกเวลาการทำงาน  
 หน้าจอระบบสัมผัส  
 รองรับ 6,000 ลายนิ้วมือ  
 รองรับการ์ด 10,000 ใบ  
 ความจำ 300,000 ข้อมูล  
 เชื่อมต่อ Ethernet, Wi-Fi, USB-host

Spad 390, an innovative time clock integrated with features of easy operation, advanced identification algorithm, exquisite interface, and multimode communication is your reliable workforce management assistant. With super size 7 inches touch screen you can enjoy easy operation experience. It features the new generation biometric time management terminal with fast ZK Finger VX 10.0 identification algorithm and polished interface. Multimode communication, including Ethernet, USB, and Wi-Fi makes data transfer easy and reliable.



**Connection Diagram:**



**Features:**

- Super size 7 inches touch screen.
- Wi-Fi facilitates operations by eliminating cabling effort.
- Network communication ensures the reliable data delivery.
- Built-in USB port allows manual data transfer when network isn't available.
- With built-in 300,000 cameras capturing real-time photos ensures the accuracy of identification.
- Support proximity, Mifare or HID card as optional features.
- Backup battery ensures seamless operation and security of employee information.(optional)
- SD card backs up data in case of a network or power outage. (optional)

**Specifications:**

Capacity Card Capacity	10,000
Fingerprint Templates	6,000
Transaction Capacity	300,000
Hardware Sensor	ZK Optical Sensor
Relay Contact	Relay Bell (Optional)
Display	7 inches Touch Screen
LED Indicator	Red and Green
Camera	300,000 Pixels Camera
Power	12 V DC, 3 A; Optional 7.4 V Back-up Battery
Communication Comm. Port	Ethernet, Wi-Fi
Pen Drive	USB-Host
SD Card	SD Card Slot and Optional SD Card
Firmware	Algorithm Version ZK Finger VX10.0
Operation System	Linux
Standard Function	SMS, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch, T9 input, 9 digit user ID, Photo ID, Wi-Fi
Optional Function:	ID/Mifare/HID, 14 digit user ID, ADMS
Environment Oper. Temp	0 °C- 45 °C
Oper. Humidity	20%-80%

**Application:**

