PCTOUCH
Fingerprint & Proximity Badge Time Clock

PayClock

Power of PayClock with the touch of a finger...

Easily record and manage employee time and attendance with the touch of a finger. Lathem's new PCTOUCH time clock uses a fingerprint module that provides quick and reliable biometric authentication. It uses patented TouchChip® technology to capture fine print details resulting in the ability to capture a wide range of fingerprints. The 7" LCD touch screen interface allows employees' to clock in & out, check their totals, change departments, and more. Supervisors can easily manage daily timekeeping requirements at the clock as well. Adding employees and editing punches are easy, and just a few of the many features available.

The PCTOUCH has built in WiFi, so data is sent in real time to Lathem's PayClock time & attendance cloud-based software, where you can access and manage employee time card info at anytime, anywhere, via your secure web portal account.
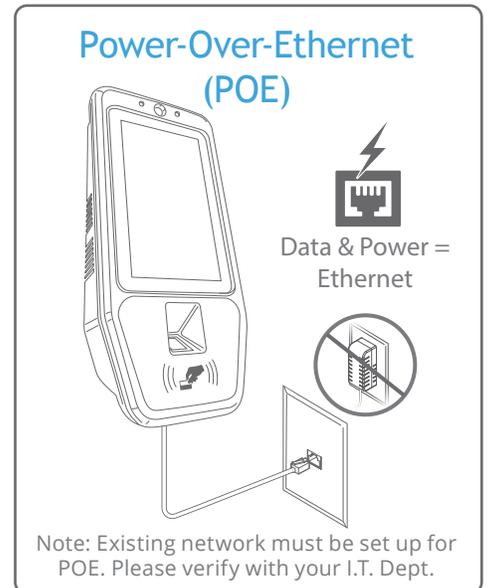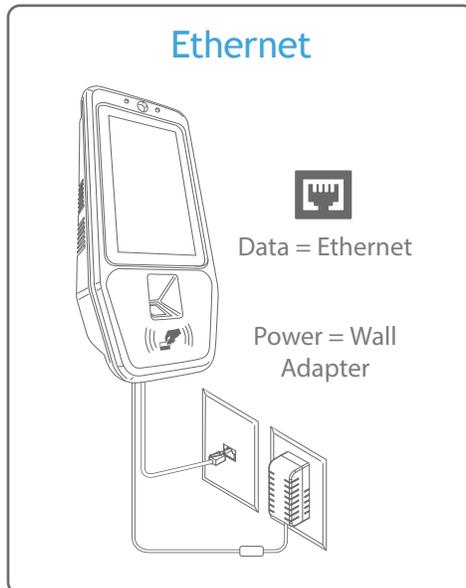
PayClock

A paid subscription to Lathem's PayClock web-based time clock software is required and sold separately.

Screen display:
John Doe
PUNCH IN
10:08AM
See Your Supervisor!
12:35
Total Hours

SteelCoat® reader provides added durability — a requirement in high traffic applications

Choose Your Connection Type

Wi-Fi

Data = WiFi

Power = Wall Adapter

Ethernet

Data = Ethernet

Power = Wall Adapter

Power-Over-Ethernet (POE)

Data & Power = Ethernet

Note: Existing network must be set up for POE. Please verify with your I.T. Dept.
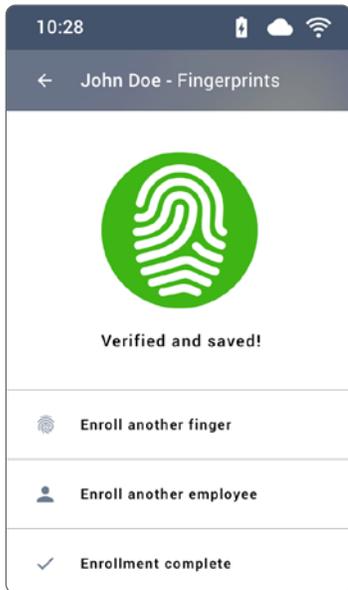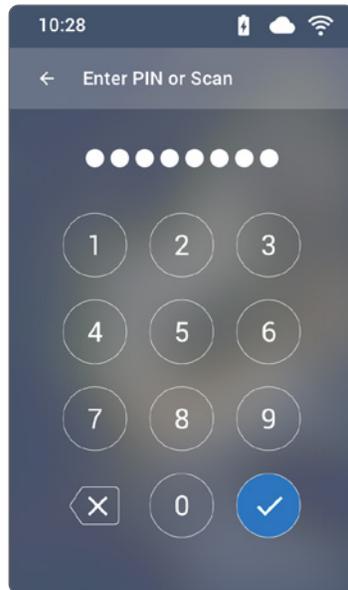
Features to Empower Employees & Supervisors

The PCTOUCH includes touchscreen features for both employees and supervisors directly at the time clock. Employees can clock in and out with their finger, an RFID badge or PIN. In addition, they can perform functions right at the clock screen, such as entering tips, benefit time balances, and many more. Employee supervisors can view their employees' in or out status in the employee list, send messages and override schedule restrictions.
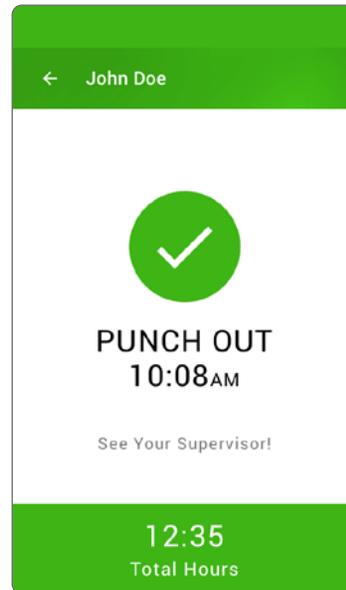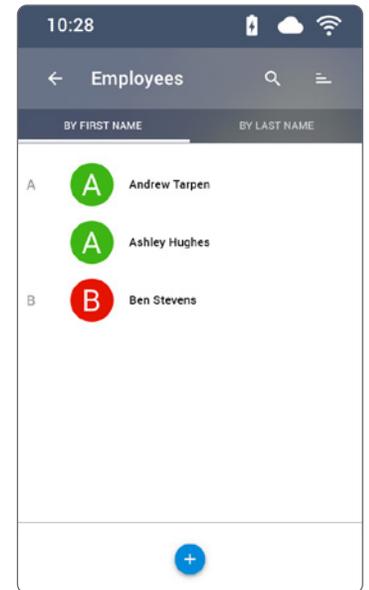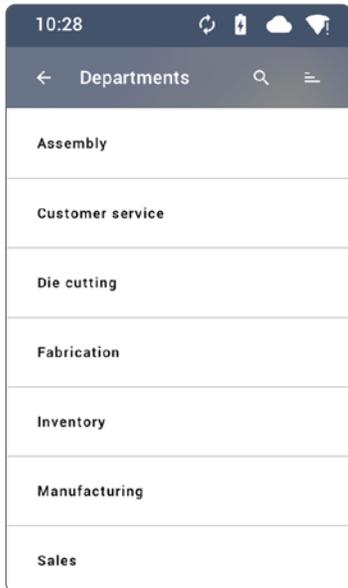
Fingerprint Enrollment

10:28

John Doe - Fingerprints

Verified and saved!

Enroll another finger

Enroll another employee

Enrollment complete

PIN Entry

10:28

Enter PIN or Scan

1	2	3
4	5	6
7	8	9
X	0	✓

Punch Confirmation

10:28

John Doe

PUNCH OUT
10:08 AM

See Your Supervisor!

12:35
Total Hours

Employee List

10:28

Employees

BY FIRST NAME   BY LAST NAME

A **A** Andrew Tarpen
   A Ashley Hughes
B **B** Ben Stevens

Transfer Depts

10:28

Departments

Assembly

Customer service

Die cutting

Fabrication

Inventory

Manufacturing

Sales

Edit Punches

10:28

J.Doe Punches

WED, 12/19/18

08:05 AM

12:00 PM

01:00 PM

05:00 PM

TUE, 12/18/18

MON, 12/17/18

Settings

10:28

Settings

Wireless & network

Sync Now

Date & time

Signal-door access

Device info

Support

Check for updates

Totals

10:28

John Doe Totals

TOTAL HOURS
35:45   As of 8/15/18 @ 10:08 AM

Last Punch
10:08 AM IN   8/28/18

Vacation   Hours Remaining
40:00

Sick   Hours Remaining
12:00

Personal   Hours Remaining
80:00

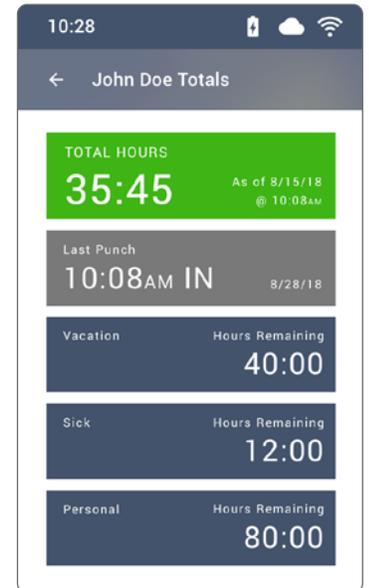### Built To Work In The Cloud With Offline Backup!

The PCTOUCH shares data in the cloud instantly, for anytime, anywhere access using your existing WiFi or Ethernet internet connection. Rest assured that your data is secured and operation is seamless even when access to the internet becomes unavailable. The PCTOUCH automatically senses internet availability and switches to offline mode during disruptions, still allowing full employee functionality, and storing those transactions in memory until the connection becomes available again.

Powerful Features and Functions for Everyone

General
- High Quality Biometric Fingerprint Reader
- Touch Screen Employee and Supervisor Kiosk Application
- Proximity RFID Card Reader
- Ethernet or WiFi Communication with Encryption
- Large Time Date Display with Screen Saver
- Door Access or Signaling via Internal Relay Control

Employees
- Clock In/Out with Badge
- Clock In/Out with PIN
- Transfer Departments
- View In/Out Status
- View Total Worked Hours
- View Benefit Time Balances
- Schedule Restriction
- View Text Messages
- Listen to Audio Messages

Supervisors
- View Employees & In/Out Status
- Edit Punches
- Add Employees (PIN, Badge, etc.)
- Override Schedule Restriction
- Send Text Messages
- Send Audio Messages
- Enroll Employee Fingerprints

Administrators
- Network Settings (incl. DHCP)
- WiFi Setup
- Set Time & Date
- Enable Auto Daylight Saving Time Change
- Set AM/PM or 24HR Time Display Mode
- Set Relay Mode (Off, Door Access, Signaling)
- View Device Information
- View Error Log
- Update App Online

Specifications

Employee Capacity	1,000
Department Capacity	1,000
System	Quad-core Cortex A7 Processor (1.3GHz), Android Operating System 2 GB DDR3 RAM, 16 GB eMMC
Input	HID® TouchChip® capacitive finger sensor 7" Capacitive Multi-Touch Screen 125KHz Proximity Card Reader
Finger Sensor	Technology: Capacitive silicon, HID TouchChip Scan capture area: 12.8 x 18.0 mm Ingress Protection: IP65 (water/dust protection) ESD Immunity: IEC 61000-4-2 level 4: (±15 kV air, ±8 kV contact) Life Expectation Coating: Minimum 4 million touches
Communication	Wi-Fi 802.11 A/B/G/N 10/100/1000 Ethernet - GbE LAN Power Over Ethernet (POE) 802.3.AT BlueTooth (BT4.0)
Memory Backup	Internal Lithium Battery 5 Year Cumulative Retention

Operational Backup	UPS Battery 5.4V 800mAH NiMH (Option Sold Separately)
Dimensions	5.375"w x 12"h x 3.625"d
Weight	1.6 lbs
Construction	ABS Plastic Case
Mounting	Wall Mount with Bracket
Power	Wall Adapter: 100-240VAC, 50/60Hz 0.6A, Device: 12VDC@1.25A
Operating Temperature	32°F-122°F (0°-50°C)
Operating Humidity	20-90% (non-condensing)
Relay	Internal Dry Contact 2A @ 24VDC or 120VAC Open, Common, Closed

Accessories

RFID Prox Badges

RFID Prox Key Fobs

Operational Backup Battery

LATHEM

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