



## Time Clock Guide

Options, Configurations and Pricing



## TimeTac Time Clock - Evo 4.3



Colour-LCD 480 x 272 display  
with touch screen

266 x 144 x 95 mm housing  
(10.64 x 5.51 x 3.74")

Simple keyboard layout for arrival,  
absences and departure

Glass front with LED-Backlight

High quality adonized  
aluminium frame

LAN or GPRS connectivity

RFID or Fingerprint employee  
recognition

IP 54 Protection

Our employee time clocks are an upgrade to the punch card systems of previous years. Employees can record their arrival, departure and break times with a register of their fingerprint or a simple contact of an RFID/NFC key ring. Placed beside the door or in the reception area, our time clocks add an appealing and incredibly convenient method for your employees to record their attendance.

Regardless of how you record your time; whether you started your working day via a time clock, tracked your lunch break from your desktop computer and stopped recording as you left the building from your smartphone, all data is stored in the one system. This also means that you can usefully view your tracked time when on the move and can analyse your working hour reports from your office desk. You can of course see which device was used for time tracking.

Due to the convenience of a robust hardware solution, time clocks also bring time tracking to environments where computers or smartphones are not commonly found, such as factories, warehouses, hospitals and more.

10:15



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## Configurations and Pricing

### Terminal Options

Evo 4.3 with RFID/NFC Reader*	€1090
Evo 4.3 with Fingerprint Reader	€1250
Evo 4.3 with RFID/NFC and Fingerprint Readers*	€1390

All of the above terminals include a TCP/IP LAN network card, wall mounting fixtures and a power cable.

\* 13.56 MHz RFID/NFC Reader (ISO 14443: Mifare-Classic, Mifare-Desfire, -Plus, Ultralight). Readers with other compatibilities are available if required.

### Terminal Additions

POE (Power over Ethernet) Adapter	€50
GPRS Module (data plan not included)	€190
WLAN Module - 802.11bg and 802.11n	€120

### Additional Extras

RFID/NFC Key Ring (inc. user assigning and labelling - price per unit)	€3.50
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## Usage

Time clocks are a central piece of hardware, often located near the entrance of the workplace, allowing employees to record their exact arrival and departure times. This ensures the time tracking records are precise, but moreover, that the usage of the time tracking solution is easy and that it becomes a simple practice in a daily routine.

From the touchscreen display, simply select either “Arrival” or “Departure”, depending the action you wish to record. Identification is now required, whether that is the presentation of your RFID/NFC key ring, or use of your fingerprint. Either way, a simple interaction is all that’s needed. After a quick data transfer, the time clock will display a success message and your time tracking action has been recorded.

There is also an additional button in the middle of the display. In most cases, this enables the employee to select “Break”, recording any smoking breaks, lunch breaks or other periods away from the desk. If you have multiple absence types or common events within your organisation, then these can also be placed within a multi-select menu here. These could cover anything from a doctor’s appointment to being out on a delivery route.

## Technical Data

Housing	Structure	Front aus Alu mit Echtglas, kapazitivem Touch, Gehäuseunterschale ABS Kunststoff
	Dimensions (width x height x depth)	140 x 266 x 95 mm
	Weight (w/o power supply)	Base unit 0.98kg plus wall mount plate of 0.235kg
Display	LCD	TFT: 480 x 272 pixels, active area 95 x 53.9 mm with LED backlight
Power	Power supply	12 V DC
Environment values	Ambient temperature	-20°C to + 70°C (Power supply -20°C to +60°C)
	Protection	IP54 front
Data transmission	TCP / IP (optional)	TCP / IP operating with integrated TCP / IP stack, 10/100 Mbit
	WLAN (optional)	Integrated wireless LAN module, WLAN 802.11 bg and 802.11n (Only 2.4 GHz)
	GSM / GPRS (optional)	GSM/GPRS, mobile module quad band 850 / 900 / 1800 / 1900 MHz
Additional Options	Fingerprint	Fingerprint module integrated; sensor in lower right of housing
	Integrated transponder reader	125KHz - Unique, titanium, Hitag. 13.56 MHz - Legic, Mifare, ISO14443, ISO15693, Simon Voss, iButton, Nedap