GT4 Datasheet

Cost Effective with Evolved Design

The GT4 delivers exceptional quality and functionality, while providing value for investment. Featuring programmable function keys, a high-resolution color screen and optional fingerprint reader, this customizable time clock is ideal for demanding environments.

Customizable Configuration

The 8 function keys can be configured to provide the ideal nested menus for your workplace.

Simple Integration

The GT4 seamlessly integrates with Oracle Cloud HCM Time & Labor, allowing time collection data to be transferred.

Compliance Confidence

Reduce risk and ensure adherence to data storage regulations with our robust biometric security features.

Rugged Design

The GT4 has a durable and robust ABS casing, designed to withstand high-demand environments.

Choice of Reader Options

Choose from a range of reader options, including mag stripe, proximity, barcode or biometric fingerprint.

Lifetime Hardware Warranty

Enhanced warranty giving peace of mind for the lifetime of the clock.



Key Features of the GT4



Linux Operating System



4.3" Display



Color Screen



Alphanumeric Keypad with 8 Function Keys



Fingerprint Reader



Barcode/Mag Stripe Reader



Variety of Contactless Readers



PoE



How It Works

The cloud-based GT Time integrates with your Oracle Cloud HCM Time & Labor, affording you more freedom to tailor your device to suit the needs of your business.

Seamless device communication means increased data accuracy and less time spent on admin.

- ✓ Remote management
- ✓ Push & pull data seamlessly
- √ Cloud backup
- ✓ Secure & encrypted data
- ✓ Real time data distribution
- ✓ Lifetime hardware warranty

TECHNICAL SPECIFICATIONS

Display	4.3" 480 x 272 High-resolution color display Nested menu capability
Operating System	Linux
Memory	256MB DDR2 800MHz with 512MB internal on-board flash memory
Processor	NXP i.MX 6ULL at 800MHz Industrial high performance specification processor
Power	12V DC jack Power over Ethernet 802.3at (PoE+) (optional) Optional Internal Lithium-polymer battery option to run the terminal during power failure, for up to 3 hours
Keypad	Durable and customizable membrane keypad with tactile feedback keys 8 configurable soft function keys
Readers	Proximity (125Khz) Mifare/iClass (13.56Mhz) Mag Stripe/Barcode Multi-Tech Reader & more
Biometrics	Suprema SFM Slim
Inputs/Outputs	4x USB 2.0 ports Internal microphone High quality sound to provide feedback on actions
Host Connectivity	Ethernet connectivity with https capability -10/100
High Security	Wi-Fi option through USB Encrypted data storage at rest and during transmission to host Secure biometric template encryption
Case	Durable ABS/polycarbonate case
Mounting Options - Vesa Bracket	Ability to VESA mount clock using standard fixings ADA compliance Ability to adjust terminal viewing angle
Operating Temperature	14 to 122°F (-10 to +50°C)* Humidity 5-90% non-condensing
Dimensions	197mm x 220mm x 107mm

^{*}When a battery module is fitted the maximum continuous ambient temperature is limited to 86°F (30°C)



