

GT4

Datasheet

Engineered for Performance, Built to Last

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 many leading T&A software applications, allowing time collection data to be easily transferred.

Compliance Confidence

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

Durable Construction









The GT4's resilient ABS casing is built to withstand high-demand environments, ensuring reliable performance in even the toughest conditions.

Choice of Reader Options

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



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

GT4

Datasheet



GT Services

Our proprietary cloud platform connects your HCM devices to your software, building an integrated network. This allows real time remote diagnostics and data management across all connected devices. This subscription service will streamline your HCM processes and reduce your technology and data challenges, while the enhanced warranty offers peace of mind for the lifetime of your device.

Contact us today to find out how we can support your business. Reach our team on **(800) 989 5197** or **sales@gtclocks.com**

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 GULL at 800MHz Industrial high performance specification processor
Power	12V DC jack Optional Power over Ethernet 802.3at (PoE+) 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 Wi-Fi option through USB
High Security	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)