

GT4 DATA SHEET

Destined to set the standard for Linux o/s based devices for years to come, the GT4 is the very best in mid-price hardware where lower cost does not mean sacrificing quality.

KEY FEATURES

- 4.3 inch colour screen
- Durable membrane keypad
- Four USB ports
- Power through POE or 12V DC Jack
- Swipe, Proximity or Biometric reader options
- Remote management available
- 8 'soft' function keys with nested menus
- Integrated speakers and microphone



COMPATIBILITY

The GT4 can either be used alongside your existing IT31 or can offer a seamless migration path. The migration path includes the ability to use the existing backplate, cabling, and any applications that have been developed for the IT31. Applications developed for the Easy Clock WS and ES can be ported over to the GT4.



ADVANCED FEATURES

The durable and robust ABS casing has been designed for installations across various environments, with advanced features such as 4.3" high-resolution colour screen which enables Time & Attendance and Employee Self Service data to be captured and displayed on the terminal more clearly.

To enhance the user experience, the keypad incorporates a tactile and audible response to keypresses to ensure accurate and reliable data entry. It also includes eight function keys that can be configured to provide powerful nested menus to allow intuitive menu-driven applications to be created. The clock is available with a choice of reader technologies and interface protocols and supports all IT31 reader modules. The GT4 supports a range of different biometric readers, providing solutions to meet customer needs.



The IT31 was our top selling clock for many years and the GT4 carries the tradition of that device, with some impressive new features, aesthetic enhancements, and performance improvements. It is also part of our Touchless solutions range, allowing for a secure and touchless environment with proximity technology.

GT4

TECHNICAL SPECIFICATION

DISPLAY	<ul style="list-style-type: none"> 4.3" 480 x 272 High-resolution color display Nested menu capability
MEMORY	<ul style="list-style-type: none"> 256MB DDR2 800MHz with 512MB internal on-board flash memory
OPERATING SYSTEM	<ul style="list-style-type: none"> Linux
PROCESSOR	<ul style="list-style-type: none"> Freescalar IMX28 at 454MHz Industrial high performance specification processor
READERS	<ul style="list-style-type: none"> Proximity (125Khz) Mifare/iClass Mag Stripe/Barcode
POWER	<ul style="list-style-type: none"> 12V DC Jack Power over Ethernet 802.3at (PoE+) (optional) Optional Internal Lithium-polymer battery option to run the clock during power failure, which lasts up to 3 hours
BIOMETRICS	<ul style="list-style-type: none"> Suprema SFM 3050 Suprema SFM Slim
KIOSK EXPERIENCE - COMPLEX DATA DISPLAY	<ul style="list-style-type: none"> Ability to surface Employee Self Service data on the terminal Possibility to provide web breakouts through a secure portal Reporting, schedules, vacations Easy Clock WS/ DevIT available
HIGH SECURITY	<ul style="list-style-type: none"> Encrypted data storage at rest and during transmission to host Secure biometric template encryption
INPUTS/ OUTPUTS	<ul style="list-style-type: none"> 4x USB 2.0 ports Basic access control functionality Bell ringing for breaks, lunch etc.

OPERATING TEMPERATURE	<ul style="list-style-type: none"> -10 to +50°C (14 to 122°F)** Humidity 5-90% non-condensing
HOST CONNECTIVITY	<ul style="list-style-type: none"> Ethernet connectivity with https capability - 10/100/1000 Wi-fi option through USB
CASE	<ul style="list-style-type: none"> Durable ABS/ polycarbonate case
KEYPAD	<ul style="list-style-type: none"> Durable and customisable membrane keypad with tactile feedback keys 8 configurable soft function keys
SOUND MESSAGING	<ul style="list-style-type: none"> Internal microphone High quality sound to provide feedback on actions
MOUNTING OPTIONS - VESA BRACKET	<ul style="list-style-type: none"> Ability to VESA mount clock using standard fixings ADA compliance Ability to adjust viewing angle of clock
DIMENSIONS	<ul style="list-style-type: none"> 197mm x 220mm x 107mm Height with optional biometric reader: 285mm

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



Contact us today to find out how our state-of-the-art touchless attendance solutions can grow your customer base. You can reach our team at **01202 621700** or grosvenortechnology.co.uk.