

GT4

GTClocks

Cost Effective with Evolved Design



i Product Information

The GT4, an exceptional Workforce Management Device by Chronicle Computing Ltd, excels as a top-tier option in mid-priced hardware. It proves that affordability does not equate to a compromise in quality. Notably, this product provides robust support for biometric readers, effectively preventing instances of buddy punching and significantly bolstering overall security measures.

It provides expansion options through USB ports, allowing for additional functionalities. The device offers a wide range of reader technologies, increasing flexibility. Its durable ABS plastic casing ensures robustness, while the customisable key mat adds a personalised touch to the user interface.



GT4 Key Features include:

- 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
- Wide range of readers including RFID and biometrics
- Made from PC/ABS flame retardant plastic, the GT4 casing is suited to heavy-duty use that a busy workplace encounters.

To elevate the user experience, the keypad is designed with both tactile and audible feedback, ensuring precise and reliable data entry. Additionally, it includes eight configurable function keys, enabling the creation of robust nested menus for intuitive, menu-driven applications.

To learn more about the GT4, visit www.chronicle-online.co.uk or call 01793 313649

Technical Specifications

GTClOCKS – GT4

MODEL	DETAILS
Display	4.3" 480 x 272 High-resolution colour display Nested menu capability
Operating System	Linux
Memory	Memory 512MB DDR2 800MHz with 512MB internal on-board flash memory
Processor	IMX6 ULL 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 customisable membrane keypad with tactile feedback keys 8 configurable soft function keys
Readers	Proximity (125Khz) Mifare/iClass Mag Stripe/Barcode Multi-Tech Reader & more
Biometrics	Suprema SFM 3050 Suprema SFM Slim
Inputs/Outputs	4x USB 2.0 ports Optional basic access control functionality e.g bell ringing for breaks, lunch, etc. 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	Ability to VESA mount clock using standard fixings ADA compliance Ability to adjust terminal viewing angle
Operating Temperature	-10 to +50°C (14 to 122°F)* Humidity 5-90% non-condensing
Dimensions	197mm x 220mm x 107mm Height with optional biometric reader: 285mm