



GT-10



GT-15Q



HC-36II



AT-10Q



Service



Software



GT-10: outstanding performance in stable housing



- | | |
|---|--|
| High performance | Functionality |
| → Advanced CCD technology | → Numerous built-in functions |
| → Above-average reading speed | → Magic Key for selecting defined functions |
| → Reliable recognition of codes which are difficult to read | → Auto-sense function: automatic start of the read process |
| → Scanning of wide barcodes | → Remote on/off function |
| → Remote scanning beyond 1 m | |
| | User-friendliness |
| | → Vibrator function |
| | → Rapid scanning with Area guide marker |
| | → Adjustable buzzer volume |
| Robustness | |
| → Shockproof (drop onto concrete from 2 m) | |
| → Water-resistant | |
| → Dust-resistant | |
| → IP54 | |

GT-15Q: high performance, easy to use



- | | |
|--|--|
| High performance | Functionality |
| → Advanced CCD technology | → Numerous built-in functions |
| → Can read codes which are printed directly on material (direct marking) | → Magic Key for selecting defined functions |
| → Reliable recognition of codes which are difficult to read | → Auto-sense function: automatic start of the read process |
| → Read functions for multiple codes (1D/2D) | |
| → High-resolution scanning up to 95 mm | |
| | User-friendliness |
| | → Vibrator function |
| | → Simple setup with free software |
| | → Rapid scanning with area guide marker |
| Robustness | |
| → Shockproof (drop onto concrete from 2 m) | |
| → Water-resistant | |
| → Dust-resistant | |
| → IP54 | |

HC-36II: powerful high-speed all-rounder



- | | |
|---|--|
| High performance | Functionality |
| → Advanced CCD technology | → Model in various designs: conventional touch scanning or remote scanning |
| → Scanning of wide barcodes: up to 200 mm | → Large number of connection options |
| | |
| Robustness | User-friendliness |
| → Sturdy housing | → Ergonomic shape |
| → Robust design | → Ultra-light (only 100 g without cable) |
| | → Ideal for everyday permanent use |

AT-10Q: superior read performance with a compact design



- | | |
|--|---|
| High performance | Functionality |
| → Advanced CCD technology | → Numerous built-in functions |
| → Can read codes which are printed directly onto material (direct marking) | → Image capture function: up to 20 times quicker than conventional scanners |
| → Reliable recognition of codes which are difficult to read | → Auto-sense function: automatic start of the read process |
| → Read functions for multiple codes (1D/2D) | |
| | |
| Robustness | User-friendliness |
| → Shockproof (drop onto concrete from 1.8 m) | → Vibrator function |
| → Water-resistant | → Simple setup with free software |
| → Dust-resistant | → Rapid scanning with area guide marker |
| → IPX2 | |

We support our partners

The core of our work is to provide daily support for our partners with a comprehensive package of measures. This includes, among other things, local support by our Account Managers, the TTID Partner Plus Program with exclusive benefits, quality assurance by Authorized Repair Center (ARC) and Service Center (SC), and developing marketing instruments for sales support.

The TTID Partner Plus Program

The TTID Partner Plus Program helps our partners to offer their customers perfect solutions, thereby ensuring high customer satisfaction and maximum returns: for example, through regular notification of promotions and events, product and application training courses, access to customised brochures, marketing materials and technical support, etc. Authorised trading partners have access to our comprehensive services and support via the Partner Area on our website.



Tools for individual applications

In addition to our high-quality barcode handheld terminals and scanners, we offer our customers an extensive range of support software.

Utility software

Software which supports the transfer of programs and data between BHT and PC and which can be used to develop applications:

- Transfer Utility Series
- Transfer Utility DLL Pack
- BHT-BASIC4.0 Development Pack

Application software

BHT Advanced Pack

- Software for creating specific applications.
- With an easy-to-understand graphic display for simple and rapid creation of job applications.

Barcode/2D code generator software

QRmaker Pro
ActiveX control element: creation of 1D and 2D codes.

QRdraw Pro
Application software for simple creation of 1D and 2D codes on the PC.

Terminal emulations

Free Float
Emulation programs in versions for MS-DOS, Windows® and Windows® CE.

BHT Term Emulator
Emulation software for using a wireless BHT for online transactions.

Management and Security Software

SOTI Management Software

SOTI MobiControl is a next generation device management and security solution that allows organizations to maximize ROI by:

- increasing productivity
- minimizing downtime
- reducing labour costs, and
- securing mobile assets and data

MobiControl brings together the eight core components needed to centrally manage, support and secure a mobile field force into a single easy-to-use integrated product.

Help Desk Tools

Real-time remote control of devices over any network (e.g. cellular, WiFi, cradled devices). Rich set of remote diagnostic and troubleshooting tools.

Device Provisioning

Deploy software, data and configuration settings to remote devices over any network. Track software/hardware inventory.

CRM

IT support teams can collaborate on support issues and save time by having a case and location history for their deployments.

Reporting

Create and customize detailed reports; full integration with 3rd party reporting tools (e.g. Crystal Reports).

Advanced Security

Active directory-based authentication policies, full device and storage card encryption (FIPS 140-2),

Application run control (white list/black list), device feature control (e.g. disable phone, Bluetooth®, camera, etc.), device lockdown (i.e. Kiosk mode) and more.

Data Synchronisation

Synchronise data and files between servers and mobile devices. Automatically execute scripts before or after synchronisation.

Asset Management

Software and hardware inventory tracking. Keep track of all mobile devices in an organisation.

OTA Diagnostics

Over-the-air diagnostic imaging tools to automatically detect and correct problems.

Sheriff@Mobile

Today mobile terminals are connected in the same way as PCs or notebooks to the core network. Therefore the IT department has to consider the same risks and to apply the same security policies as they do for the rest of their network. One major part of every security concept is a firewall. TTID exclusively provides the first available manageable firewall for Windows® CE devices. The features include:

- Instant protection after installation; predefined rule sets
- IP traffic firewalling
- Denial of service protection
- Policy manager
- Anti-virus: ic-virus*; content filter**
- High performance – explicitly developed for mobile technology
- User-friendly/centralised administration
- Standalone and corporate solution



*based on Sophos **whitelisting, optional dynamic URL filter possible



TTID at a Glance

Range of services and products



BHT-200: large display for ease of use



BHT-300: robust for the most demanding applications



BHT-400: the model for demanding applications



BHT-500: brings new elegance into mobile data capture



BHT-600: excellent read performance in mobile data capture



BHT-700: grows with your requirements



BHT-8000: small device with great performance



TTID at a glance

Toyota Tsusho ID Systems GmbH, TTID for short, belongs to the Toyota Group and is a sales specialist for mobile data capture. Our market segments include the retail supply chain, logistics, storage, production as well as field and sales force automation. In Europe we have exclusive rights to market handheld terminals and scanners from DENSO, one of the leading manufacturers of mobile data capture systems.

In this small general brochure we present our range of services and our products from DENSO.

- Display**
- Large liquid crystal dot matrix display
 - Resolution: 240 x 320 pixels
 - QVGA
 - 65,000 colour TFT with touchscreen
 - Excellent text and graphics display
 - Windows® CE 5.0
- Robustness**
- Shockproof (drop onto concrete from 1.20 m)
 - Water-resistant
 - Dust-resistant
 - IP54
 - Advanced CCD technology
- Ergonomics**
- User-friendly design
 - Model with gun grip available
 - Convenient dimensions: approx. 186 x 90 x 44 (34) mm
- Mobility**
- WLAN
 - Bluetooth® optional

- Display**
- Liquid crystal dot matrix display
 - Display: up to 9 lines of 22 characters
- Mobility**
- WLAN
 - Bluetooth®
- Robustness**
- Shockproof (drop onto concrete from 1.50 m)
 - Water-resistant
 - Dust-resistant
 - IP54
 - Advanced CCD technology
 - DENSO OS, especially for the auto-ID sector
- Ergonomics**
- User-friendly design
 - Angled scanner head
 - Light: approx. 230 g
 - Compact dimensions: approx. 182 x 70 x 55 (27) mm

- Display**
- Resolution: 240 x 320 pixels
 - 65,000 colours (TFT) with touchscreen
 - QVGA
 - Windows® CE 5.0
- Mobility**
- WLAN
 - GPRS
 - Bluetooth®
- Robustness**
- Shockproof (drop onto concrete from 1.2 m)
 - Water-resistant
 - Dust-resistant
 - IP54
 - Advanced CCD technology
- Ergonomics**
- Balanced: ideal weight distribution
 - Light: approx. 335 g
 - Compact: approx. 224 x 78 x 53 (31) mm
 - Optimum scan angle (37.5°)
 - Model with gun grip available

- Design**
- Modern, compact, light
 - Stylish in an elegant and exclusive surrounding
 - Slender lines, easy to handle
- Display**
- High-resolution (QVGA) LCD colour display
 - Excellent display quality
- High performance**
- Advanced CCD technology
 - Reliable recognition of codes which are difficult to read
 - DENSO OS, especially for the auto-ID sector
 - Stable, reliable, downward compatible with previous models
- Robustness**
- Shockproof (drop onto concrete from 1.20 m)
 - Water-resistant
 - Dust-resistant
 - IP54

- High performance**
- Advanced Scanning technology
 - Optimum identification: JAN codes from 25 mm to 30 cm; logistics ITF barcodes up to 82 cm
 - Reliable recognition of codes which are difficult to read
 - Can operate for 24 hours (8 hours with continuous wireless connection)
 - DENSO OS, especially for the auto-ID sector
 - Stable, reliable, downward compatible with previous versions
- Robustness**
- Shockproof (drop onto concrete from 1.20 m)
 - Water-resistant
 - Dust-resistant
 - IP54

- Modular system**
- Multi-scanning: 1D & 2D scanner
 - Internal Interfaces for future technologies: UART x 2/USB Host x 1/CF I/F
- Mobility**
- Wireless data transfer: EDGE (GPRS), WLAN 802.11a/b/g, Bluetooth® V2.0
- High performance**
- CPU: PXA270 624 MHz
 - OS: Windows® CE 5.0 Professional
 - High-quality LCD: 3.5-inch QVGA high-speed graphics
- Voice control**
- VoIP
 - Voice Picking (Headset jack, microphone, receiver)

- Display**
- Liquid crystal dot matrix display (monochrome)
 - Display: up to 10 lines of 21 characters
- Mobility**
- Bluetooth®
- Robustness**
- Shockproof (drop onto concrete from 1.20 m)
 - Water-resistant
 - JIS Drip-Proof II (comparable with IP54)
 - Advanced CCD technology
- Ergonomics**
- User-friendly design
 - Light: approx. 160 g
 - Convenient dimensions: approx. 146 x 59 x 23 mm

Toyota Tsusho ID Systems GmbH
 Immermannstraße 65 B, 40210 Düsseldorf, Germany
 Phone +49 211 88252-0 · Fax +49 211 88252-502
 info@ttid-systems.com · www.ttid-systems.com