

BCS 3600^{ex} Ultra-Rugged Handheld Scanners

The only series from non-Ex to Zone 2 and 1



Introducing a new class of scanner designed to work in the toughest Ex conditions

In manufacturing plants, warehouse aisles, outdoor yards and seaports, the success of your business rests heavily on the scanners in the hands of your workers. The quality of your products and your ability to deliver the right products to the right customer on time is heavily dependent upon the fast and accurate capture of many barcodes throughout the day.

Wait times between scans, barcodes that can't be read and downtime when a scanner fails create unacceptable delays. Every minute lost reduces productivity, potentially impacting labor costs, order delivery times, profitability, customer satisfaction – and customer retention. You need technology that you can count on, every minute of the day.

Introducing the BARTEC BCS 3600^{ex} Ultra-Rugged Series – a new class of handheld scanner built to deliver the unstoppable performance you need in your most demanding business environments.







With a sealed, sturdy charging station, an intelligent rechargeable battery and the Wi-Fi friendly” Zebra mode, it provides a complete solution that prevents malfunctions in your WiFi. The BCS 3600^{ex} series from BARTEC gives you the unrivalled performance you need to maximise employee productivity in a potentially explosive atmosphere.

Unique Features

- Superior scanning performance on virtually any barcode in practically any condition or period.
- An ultra-rugged design for unprecedented durability in ultra-challenging environments.
- Unrivalled management tools that reduce management time and costs to a new low.
- Available for Zone 1 and Zone 2/ Div. 2. corded or Bluetooth version.
- Part of the Zebra family.
- Strong replaceable battery.



Versions in Industry (Non-Ex) Zone 1 and Zone 2/Div. 2, corded and Bluetooth

 <p>System approach</p>	 <p>Extreme rugged</p>	 <p>Future-proof design</p>
 <p>Global certificates</p>	 <p>Long battery lifetime</p>	 <p>ATEX and IECEx certified</p>

Industrial strength for your most challenging environments now also for hazardous areas!

Ultra-rugged durability in a class of its own

Your environments couldn't be a tougher place for scanners to survive. Drops to concrete, spills, dust, heat, cold, rain, snow and more – your scanners will see it all. That's why we developed a new class of scanner – ultra-rugged. When it comes to industrial strength for your most challenging environments, the BCS 3600^{ex} series is in a class of its own.

Built to a unique set of specifications, the nearly indestructible BCS 3600^{ex} series is designed to handle everything your environment and your workers dish out every day – you won't find a tougher scanner.

Built for blazing heat and sub-zero temperatures in freezers and outdoor yards

Built to withstand extreme heat, cold and humidity, our corded and cordless models can be used anywhere – indoor and outdoor.

The toughest design in its class

The BCS3608^{ex} BCS3678^{ex} is our most rugged scanner yet. It has the greatest ability to withstand drops and tumbles, and has the best seal in its class. Both models are dust-proof, spray-proof and waterproof in accordance with IP 65 (IEC 60529).

Outstanding scan performance with 1D/2D barcodes in every environment

The advanced imager reads 1D and 2D barcodes on a monitor or label faster and with a 30% larger working area than comparable models of this class for unsurpassed productivity. Employees are able to successfully scan virtually any barcode at the first attempt, even if it is damaged, dirty, poorly printed or under shrink-wrap and up to a distance of 21.4 m.

Set your workers free with the industry's most superior cordless technology!

Smart mounting bracket

Our Bluetooth models are loaded with industry-leading features that make it easier than ever for your workers to use and manage their cordless scanners.

Bluetooth 4.0 for lightning fast data capture

With the latest version of Bluetooth – Bluetooth Low Energy (BLE), also known as Bluetooth 4.0 – your workers get fast wireless communications and maximum energy efficiency. No sacrificing performance or battery life for cordless freedom.

Deploy Bluetooth with zero Wi-Fi network interference – guaranteed

Bluetooth devices can often create interference in Wi-Fi environments, disrupting workflows and impacting crucial data streams from production line equipment. Zebra's Wi-Fi Friendly mode ensures that our BCS 3600^{ex} series Bluetooth models will not interfere with your Wi-Fi infrastructure.

Battery power for up to 70,000 scans or more

With more than 50 percent more battery capacity than competitive models, even in the most scan intensive jobs, your workers will have plenty of power for a full shift.

First in its class battery charge gauge

The onboard battery charge gauge is similar to that of a mobile phone, making it easy for users to see if the scanner they pick up at the start of the day has a fully charged battery – and easily monitor battery power throughout the day. The result? No more unexpected dead batteries that impact worker productivity.

Easy Bluetooth troubleshooting

With a Bluetooth status LED right on the scanner, it's easy for users to check and restore lost connectivity, minimizing calls to the help desk.



BARTEC GmbH
Max-Eyth-Str. 16
97980 Bad Mergentheim
Germany

Tel.: +49 7931 597 0
info@bartec.com

bartec.com