

REVOLUTIONISING DATA CAPTURE -ANY WAY YOU NEED IT

Barcode readers

GET BETTER VISIBILITY

through your facility

Pen and paper manual entry leads to costly errors. Replace traditional data entry and get more control and visibility as goods enter and exit your facility. Easily program our barcode readers to fit your workflows and navigate complexities. Sort and arrange data exactly how you want with powerful data parsing feature. Verify the accuracy of shipments, locate misplaced goods and eliminate incomplete shipments or inaccurate data. Scanning made simple, with the most helpful support in the industry.



OPERATIONS
seamlessly

AUTOMATE
YOUR BUSINESS



with accuracy





GET BETTER WITH BRADY

Automate and simplify workflows with digital data capture

From the shop floor to the cloud - and everywhere in between - Brady helps you discover more ways to get better connected to your operations. Troubleshoot with more accuracy. Forecast, organize and scale across facilities. Make decisions in real-time. From automation to analytics, get everything you need to get started - then scale. Get better with Brady Intelligent Solutions.



INVENTORY MANAGEMENT

- O Enable "living" interactive database
- Real time inventory levels
- Minimize misplacement of goods
- Accurately identify products



SCAN & PRINT

- On-board data parsing and editing
- O Combine multiple labels into one
- Accurately recreate barcodes
- Seamless Brady interface



KIT VERIFICATION

- Custom scanner to fit workflow
- Step by step instructions
- Accurately fulfill orders
- Prevent costly rework



PACKOUT

- No guessing, get confirmation
- Prevent costly errors
- Faster workflows
- Eliminate downstream costs



Seamlessly scan tough to read surfaces with ease

Tiny, shiny, curvy applications, converge multiple scans into one barcode - or whatever the job demands - we have you covered

DISCOVER THE POWER OF BRADY BARCODE SOLUTIONS

To meet our customers' diverse needs, we offer a comprehensive range of barcode readers tailored to various requirements. Whether you're tackling simple tasks or complex workflows, we have the perfect solution for you.

Scan everything that comes your way

Experience the unparalleled capabilities of our proprietary Cortex Decoder technology, which fuels our patented high-performance scan engine, capable of reading at extraordinary lengths and speeds. Enhanced by our innovative Dual-Field Optics, our solution enables rapid scanning of barcodes in all sizes. It effortlessly conquers even the most challenging surfaces, whether shiny or hard to read. With this advanced technology at your fingertips, enjoy the freedom to scan everything that crosses your path, empowering your team with the flexibility and efficiency they need to excel.



Unlock the power of your data anywhere









CAPTURE DATA

EXCHANGE DATA

MANAGE DATA

Sometimes, scanning a code and sending the data as a keyboard input is not enough. All our barcode readers except the CR950 include ScanFlex JS, a unique feature that allows the reader to manipulate the data and take decisions before sending or storing it. With ScanFlex JS, you can effortlessly:

- Read and manipulate data stored within the scanner memory, ensuring swift access to critical information whenever you need it.
- Gain access to data transmitted by your host systems, allowing for seamless integration with your existing infrastructure.
- Transmit data directly to your host computer, facilitating smooth communication and enabling quick decision-making processes.

Get help from real helpful humans with Brady Customer Support

Experts are standing by to help when you need it. Keep your business moving with the most helpful support in the industry.



How to choose your barcode reader?

When selecting the optimal barcode reader, it's essential to assess your workflow. Whether stationed at a desk or on the move, this distinction helps determine whether wireless or wired connectivity is preferable.

Considering the need for hands-free operation may influence the decision for a stationary reader or a handheld reader with a mounting stand. The requirement for versatility in scanning barcodes of various sizes and distances underscores the importance of advanced optics.



BARCODE READER COMPARISON

Revolutionizing Data Capture - any way you need it



	GR2700	CK 1500	CK950
Description	Ultimate Versatility & Mobility	Workflow Optimization	Reliable Data Capture
Form Factor	Wireless Handheld, Inductive Charging	Wired Handheld	Wired Handheld
Good Read Feedback	Customisable audible, visual and vibration	Customisable audible, visual and vibration	Audible and visual
Drop Test	Resistant to 1.8 metre drops	Resistant to 1.8 metre drops	Resistant to 1.8 metre drops
Ingress Protection Rating	IP65	IP54	IP54
Connectivity Options	Bluetooth 5 Low Energy (class II)	RS232 USB 2.0 (Generic HID, HID keyboard, Virtual COM port)	RS232 USB 2.0 (Generic HID, HID keyboard, Virtual COM port)
Workflow Enhancements	JavaScript, Data Parsing, Batch Mode	JavaScript, Data Parsing, Batch Mode	Device Configuration
Weight (kg)	Handle Reader Weight: 177 g Palm Reader Weight: 131 g	116 g	110 g
Sensor	CMOS 1.2 megapixel; (1280 x 960) grey scale	CMOS 1.2 megapixel; (1280 x 960) grey scale	CMOS 1.2 megapixel monochrome
Optical Resolution	High Density Field: 960 x 640, Wide Field: 960 x 640	High Density Field: 960 x 640, Wide Field: 960 x 640	1280 x 960
CodeShield Level	Dark grey: Level 2 Light grey: Level 3	Dark grey: Level 2 Light grey: Level 3	Level 1
Warranty	3 years	5 years	5 years

Guide to our product feature icons

To streamline your search for specific features, we've incorporated product feature icons throughout our brochure. This guide provides concise explanations for each icon, ensuring you can easily identify the capabilities of each model.



Imager technology - captures an image of the barcode using a camera sensor and then decodes the information.



CortexRM® Remote Management ready.



Store and manipulate data in the barcode reader memory.



Decode Capabilities for 1D barcodes.



USB connectivity option.



Screen and keypad on the device.



Decode Capabilities for 2D barcodes.



RS232 connectivity option.



CodeShield Level 1 tested.



Decode Capabilities for PDF barcodes.



Bluetooth connectivity option.



CodeShield Level 2 tested.



Decode Capabilities for postal barcodes.



JavaScript platform for complete device control.



CodeShield Level 3 tested.







CRITOU	GR5200	V4500
Compact Efficiency	Enhanced Operation	Rugged Design. Seamless Experience.
Wired on Mounting Stand	Wired/Stationary Counter-Top	Wireless Handheld, Inductive Charging
Audible and visual	Audible and visual	Customisable audible, visual and vibration
Resistant to 1.8 metre drops	Resistant to 1.8 metre drops	Resistant to 115 kg crushes Resistant to military-grade shocks (MIL-STD-810G) Resistant to 1.8 metre drops
_	IP52	IP65
RS232 USB 2.0 (Generic HID, HID keyboard, Virtual COM port)	RS232 USB 2.0 (Generic HID, HID keyboard, Virtual COM port)	Bluetooth 5 Low Energy (class II)
JavaScript, Data Parsing, Batch Mode	JavaScript, Data Parsing, Batch Mode	JavaScript, Data Parsing, Batch Mode
54 g	318 g	529 g
CMOS 1.2 megapixel; (1280 x 960) grey scale	CMOS 1.2 megapixel; (1280 x 960) grey scale	CMOS 1.2 megapixel; (1280 x 960) grey scale
High Density Field: 960 x 640, Wide Field: 960 x 640	1280 x 960	High Density Field: 960 x 640, Wide Field: 960 x 640
Dark grey: Level 2 Light grey: Level 2	Level 1	n/a
2 years	3 years	3 years

CodeShield disinfectant ready plastics



More information available on page 12



DISINFECT CONFIDENTLY







Good

Better

Best

3 Increasingly Robust Levels of Disinfectant Ready Plastics



Dark Grey Handheld Barcode Reader with Charging Station and Palm Barcode Reader



Light Grey Handheld Barcode Reader with Charging Station and Palm Barcode Reader

Code Reader™ 2700

The plug-and-play scanning you need to get the job done right

Battery life lasts a whole shift, and then some

- High-speed, omnidirectional reading of 1D and 2D barcodes
- Eliminate contact failure with inductive charging
- Keeps dust and liquid out with superior IP65 case
- Visual, audible and haptic feedback (can be tailored to workflow needs)
- Adapts to your workflows with multiple programmable buttons
- QuickConnect to host PC via base station, dongle or DirectConnect
- Get full control of scanner and data with powerful JavaScript platform
- Store data for later offload in batch mode
- Enhance data security and extend battery life with Bluetooth® 5 Low Energy
- Proactive management with smart battery with built-in power gauge
- Compatible with Android, iOS and Windows (via USB or Bluetooth)
- Light Grey Barcode Reader: PVC-free CodeShield® plastics stand up to harsh chemicals, recommended in healthcare or clean room environments

Reader options

Article No	. Description
Dark Grey	Barcode Reader
176515	CR2700 Handheld Barcode Reader
176516	CR2700 Handheld Barcode Reader with Charging Station
176517	CR2700 Palm Barcode Reader
176518	CR2700 Palm Barcode Reader with Charging Station
Light Grey	Barcode Reader
176685	CR2700 Palm Barcode Reader with Charging Station
176686	CR2700 Palm Barcode Reader
176687	CR2700 Handled Barcode Reader with Charging Station
176688	CR2700 Handled Barcode Reader

Accessories

Article No.	Description
Dark Grey	Barcode Reader Accessories
176514	Code Reader™ 2700 Bluetooth Inductive Charging Station with 1.8 m USB Cable
176519	Code Reader™ 2700 Inductive Charging Station with 0.9 m USB Cable
176521	Code Reader™ 2700 Inductive Charging Station Wall Mount
176512	Code Reader™ 2700 Inductive Charging Station Base Mount
176508	USB to Micro USB 1.8 m Cable for Code Reader Barcode Scanner
176513	Code Reader™ 2700 Bluetooth Dongle
176520	Code Reader™ 2700 Quad Bay Battery Charging Station
176699	CR2700 B27 Battery
Light Grey	Barcode Reader Accessories
176689	CR2700 Inductive Charging Station with 1.8m USB Cable
176691	CR2700 Inductive Charging Station with 90cm USB Cable
176521	Code Reader™ 2700 Inductive Charging Station Wall Mount
176690	CR2700 Inductive Charging Station Base Mount
176508	USB to Micro USB 1.8 m Cable for Code Reader Barcode Scanner
176513	Code Reader™ 2700 Bluetooth Dongle
176694	CR2700 Battery

























Code Reader™ 1500

Seamless integration with the most trusted scanning tool around

Simplify your most complex data editing requirements

- Patented dual-field optics scan more types of barcodes than any other reader
- IP54 rating seals out dust and moisture
- Lightweight and compact
- Visual, audible and haptic indicators customisable for workflow needs
- Powerful JavaScript platform for complete device control
- Manual or automatic triggering
- Reads barcodes on mobile device screens
- Light Grey Barcode Reader: PVC-free CodeShield® plastics stand up to harsh chemicals, recommended in healthcare or clean room environments

Reader options

	Description
Dark Grey	Barcode Reader
176510	CR1500 Barcode Reader
176511	CR1500 Barcode Reader with Stand
Light Grey	Barcode Reader
176683	CR1500 Barcode Reader with Stand
176684	CR1500 Barcode Reader

Accessories

Article No.	Description
176506	USB to RJ45 1.8 m Cable for Code Reader Barcode Scanner



Light Grey Barcode Reader



Dark Grey Barcode Reader with Stand

























Code Reader™ 950

Lightning-fast workflows. Industrial-grade durability

Maximise your operations with a versatile, lightweight and ergonomically designed solution

- High-speed, omnidirectional reading of 1D and 2D barcode symbologies
- Manual or automatic triggering
- User feedback with LED and audible tone
- All-inclusive kits include reader, cable and stand
- Reads barcodes on mobile devices
- Efficient power consumption

Reader

Accessories

Article No.	Description
176522	CR950 Barcode Reader with USB Cable and Stand

Article No.	Description
176506	USB to RJ45 1.8 m Cable for Code Reader Barcode Scanner





















Barcode Reader with USB Cable and Stand





Dark Grey Barcode Reader with Stand

Light Grey Barcode Reader with Stand

Code Reader™ 1100

Automate your operations with accuracy

Consumer-grade functionality. Industrial-grade durability.

- Patented dual-field optics scan more types of barcodes than any other reader
- IP54 rating seals out dust and moisture
- Lightweight and compact
- Visual, audible, and haptic indicators customizable for workflow needs
- Powerful JavaScript platform for complete device control
- Light Grey Barcode Reader: Disinfectant-ready housing

Reader options

Article No. Description Dark Grey Barcode Reader 176697 CR1100 Barcode Reader 176698 CR1100 Barcode Reader with Stand Light Grey Barcode Reader 176692 CR1100 Barcode Reader 176693 CR1100 Barcode Reader with stand

Accessories

Article No.	Description
176506	USB to RJ45 1.8 m Cable for Code Reader Barcode Scanner























Code Reader™ 5200

Read barcodes in any orientation. Hands-free operation

Small but mighty. Powerful scanning performance

- High-speed, omnidirectional reading of 1D and 2D barcode symbologies
- Presentation reader with easy hands-free operation and enhanced motion detection
- Compact footprint with adjustable reading direction
- Quickly reads barcodes on mobile device screens
- User feedback with LED and audible tone
- Data parsing/formatting eases system compatibility
- Customizable driver license formatting lets users target specific information to populate fields on loyalty forms, credit card applications, and more
- Extended read ranges
- Efficient power consumption

Reader options

Article No.	Description
176695	CR5200 Barcode Reader
176696	CR5200 Barcode Reader with Age Verification



Article No.	Description
176506	USB to RJ45 1.8 m Cable for Code Reader Barcode Scanner

























V4500 Barcode Reader

Industrial design. Intuitive functionality

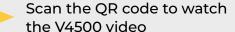
Automate and simplify workflows with digital data capture

The all-new V4500 rugged industrial scanner is purpose-built for the unique challenges of manufacturing and warehouse tasks, enduring even the harshest conditions.

The dynamic interface with the automated keyboard feature allows you to change settings right on the scanner to optimize productivity - and shows the full process of each scan on-screen to eliminate errors and reduce risk.

- Go from setup to first scan in seconds: Automated keyboard device plus a dynamic user interface
- Take the pain out of programming: Easily connect to the cloud and your ERP system
- Industrial-grade rugged durability: Withstands 6' drops (MIL-STD-810G)
- All-day battery life: Lasts a full shift with over 75,000 scans & stay productive with inductive charging







Barcode Reader Kit

Battery for Barcode Reader

Reader options

Article No.	Description
177231	V4500 Barcode Reader with Battery
177233	V4500 Barcode Reader
322619	V4500 Barcode Reader Kit EU
322620	V4500 Barcode Reader Kit UK
322621	V1100 Kit for V4500 Barcode Reader EU
322622	V1100 Kit for V4500 Barcode Reader UK
322623	V1300 Kit for V4500 Barcode Reader EU
322624	V1300 Kit for V4500 Barcode Reader UK













Accessories

Article No. Description

177234

177235 177236

177237 177238

177239

177240 177241



V1200 Battery for V4500 Barcode Reader

V1300 Cradle for V4500 Barcode Reader

AC Adapter for V4500 Barcode Reader

V1100 Spare Battery Charger for V4500 Barcode Reader USB to RJ50-1 Cable for V4500 Barcode Reader

USB to RJ50-28 Cable for V4500 Barcode Reader

RS232 to RJ50-1 Cable for V4500 Barcode Reader

RS232 to RJ50-28 Cable for V4500 Barcode Reader







Programming doesn't have to be painful

The V4500 seamlessly fits your workflow - not the other way around. Customise how you work with the intuitive interface.

Start with a simple scan and easily connect to the cloud and your ERP system. Sort and arrange data exactly how you want with the powerful data parsing feature. Get up and running quickly and maximlse your productivity.







CODESHIELD® DISINFECTANT READY PLASTICS

Regardless of the setting, CodeShield Plastics offer 3 levels of protection to meet your needs

Molecularly dense and robust, CodeShield enables Code Reader barcode scanners to endure routine disinfection with common sanitisers.

All plastic isn't fantastic

CodeShield rises above innovations from some of its competitors thanks to a densely packed polymer structure that typical disinfectants can't penetrate. Unlike anti-bacterial plastics, CodeShield Plastic withstands healthcaregrade infection control protocol. Basically, users collect data, not germs.

Be on point...

Whether it's the point of sale or point of care! The COVID-19 pandemic propelled Code Barcode Readers into highvolume stores and manufacturing facilities. Why? Because CodeShield plastics can be wiped down continually during shifts without:

- Degrading, cracking, and prematurely failing (leaving you with replacement costs).
- "Yellowing dingy devices don't project cleanliness or a positive image.

Level up!

CodeShield Plastics are offered in three grades: Levels 1, 2, and 3. This variety frees buying committees and key users to select the proper scanner for their firm's infection control needs without overpaying.

Levels 1-3 enable CodeShield-equipped devices to withstand three to 20 approved cleaning chemicals, making this the broadest range in the industry. But, it's about people, right? Ultimately, many operations leaders replaced devices with anti-bacterial plastics for CodeShield ones. Doing so shielded patients, customers, and employees from viruses and infectious diseases, e.g., COVID-19, C. diff (Clostridioides difficile), and MRSA.

Different sides of the same shield

Level 1, 2 and 3 CodeShield Plastics are available on our handheld and hands free barcode readers. Different levels for different styles give virtually any firm an edge in protecting users from contact transmitted illnesses.

20 approved level 3 cleaners

- . Clorox® Non-Bleach Disinfecting Wipes
- 0.5% hydrogen peroxide solution
- Oxivir® Tb Wipes
- 3% hydrogen peroxide solution
- Sani-Cloth® Plus Germicidal Wipes
- 91% Isopropyl Alcohol Solution
- MetriCide® 28 Day Solution (2.5% glutaraldehyde)
- CaviWipes® Disinfecting Towelettes
- Virex® II 256 Disinfectant Cleaner
- Cidex® OPA

- Sani-Cloth® HB Germicidal Wipes
 Sani-Cloth® PDI AF3 Wipes
- Super Sani-Cloth® Wipes
- Windex® Original
- Windex® Multi-Surface Anti-Bacterial Spray
- Formula 409[®] Glass and Surface
- Hepacide Quat® II
- Dispatch® Wipes
- Bleach 10%
- Clorox[®] Bleach Disinfecting Wipes

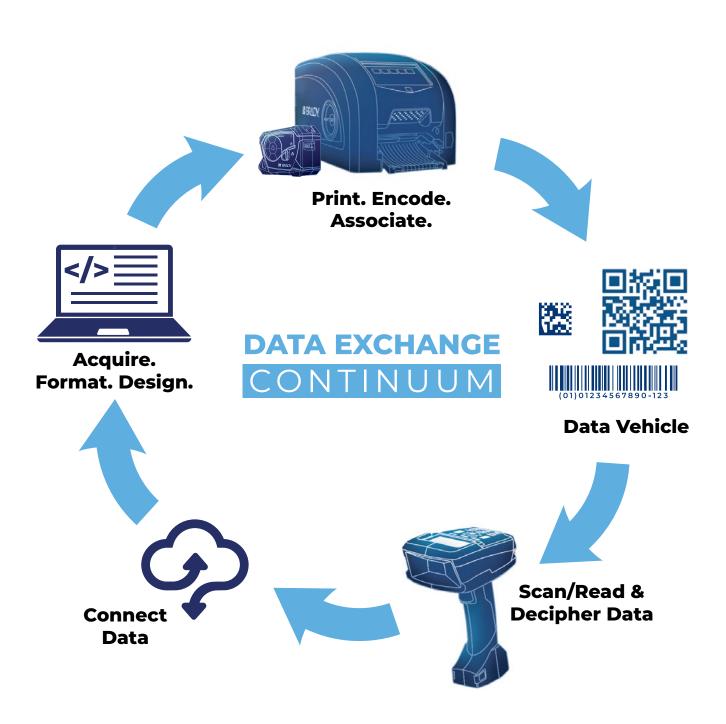


A critical component for your

INTELLIGENT ECOSYSTEM

The scan is just the start

Brady's digital data capture, exchange and print solutions help you automate your workflows and scan past the competition.



Portable Printers | Portable is more powerful than ever



Get the rugged durability you need with the M210, M211, M511 and M410



Connect seamlessly on the go with the M610, M710 and M611



 Stay precise & organized in the lab with the M210-LAB and M510

Benchtop Printers | Effortless operation. Precision perfected. Downright durable.



Safety, Visuals and Facility ID Printers:
 Built for all - for every message that matters



Product, Wire and Lab ID Printers:
 Powerful production for precise industrial printing

Brady Software | We make it easy to make premium labels in no time.



Unleash the full potential of your Brady label printer with our Brady Workstation label creation software.



DESIGN. PREVIEW. PRINT.
Any way you choose. Right from your phone.
All with the Express Label Mobile app.



CORTEXDECODER

The fastest, most accurate barcode scanning software available

CortexDecoder is found at the heart of all Code and Brady's barcode readers, giving each the ability to decode 40+ barcode symbologies faster, and more accurately than anything else on the market.

CortexDecoder is our innovative decoding platform developed by experts with decades of experience delivering purpose-built barcode scanning solutions. Around the world, OEMs, enterprise application developers, consumer apps, and fast-paced industries have benefitted from the power of CortexDecoder.

Features include:



Near zero-miss (99.9995%) reliability

Worldwide proven accuracy is a hallmark. CortexDecoder reads even the most complex barcodes; secure, dependable, reliable, and with enterprise-grade performance.



Most supported barcode symbologies

Code CortexDecoder offers the most advanced bundle of decoding algorithms in the industry.



Industry-leading scan rates

Read rates that are up to 6x faster than the competition - even when barcodes are damaged or distorted.



Superior on poor quality barcodes

Performance beyond the expected. Torn, faded, or smudged barcodes, on reflective surfaces or in low light: simply put, we just read barcodes others can't - quickly, accurately, and dependably.



Unrivaled professional support

Code Professional Services make SDK integration easy. Our engineers and experts work directly with your team for optimal results.

Our experts are here to work with you through any embedded application. CortexDecoder software delivers consistent decoding excellence on any platform.



Belgium & Luxembourg

+32 (0) 52 45 78 11 benelux@bradycorp.com

Czech Republic

+420 776 302 229 czechrepublic@bradycorp.com

Denmark

+45 66 14 44 00 denmark@bradycorp.com

France

+33 (0) 3 20 76 94 48 france@bradycorp.com

Germany, Austria & Switzerland

+49 (0) 6103 7598 660 germany@bradycorp.com

Hungary

+36 23 500 275 hungary@bradycorp.com

Italy

+39 02 26 00 00 22 italy@bradycorp.com

Netherlands

+31 (0)70 323 62 98 benelux@bradycorp.com

Norway

+47 70 13 40 00 norway@bradycorp.com

Poland

+48 22 104 6262 poland@bradycorp.com

Qatar, Saudi Arabia & UAE

+971 4881 2524 me@bradycorp.com

Slovakia

+421 902 939 406 slovakia@bradycorp.com

South Africa

+27 11 704 3295 africa@bradycorp.com

Spain & Portugal

+34 900 902 993 spain@bradycorp.com portugal@bradycorp.com

Sweden, Finland, Estonia, Latvia, Lithuania

+46 (0) 8 590 057 30 sweden@bradycorp.com

Turkey

+90 212 264 02 20 turkey@bradycorp.com

UK & Ireland

+44 (0) 1295 228 288 uk@bradycorp.com

Our mission is to identify and protect people, products and premises



To help minimise our impact on the environment, Brady limits its number of reprints.

Updated versions are always available for download on www.bradyeurope.com.



Search for: EUR-M-141-EN



Y4953940

Your distributor