

## CS2300 Handheld Imager

### AFFORDABLE AND HIGH PERFORMANCE

The Cloud CS2300 is an affordable, high performance handheld scanner is suited to the demands of general purpose countertop scanning. Scanning is all about speed and accuracy-so why hassle with scanners that just slow you down. The CS2300 2D imager features the industry's fastest bar code reading technology, with more motion tolerance than competing devices. This ensures that all common 1D and 2D bar codes are scanned easily and consistently so you can accomplish your tasks more efficiently. Simplicity of tethered (cabled) connectivity. 1D linear scan engine. Now you can standardize on a single scanner family across your operation, while providing the right solution for your varied applications. A variety of matching accessories, such as scan stands and holders, enable hands-free scanning and free up counter or desktop space

#### EASY TO DEPLOY

##### Pre-configured and Ready to Use, Right Out of the Box

Since the default settings are optimized for the majority of scanning applications, you can use the CS2300 Series imager the moment you take it out of the box — no configuration required.

##### Auto-host Detect Cables

Just plug the CS2300 Series into your Point of Sale (POS) and the auto-host detect cables will automatically identify the interface and connect the imager, simplifying and reducing setup time.

##### Easy Integration with POS

The CS2300 offers all the features you need to add high-quality scanning to your POS. The Micro USB cable provides a low-cost charging alternative to a cradle. And with our simplified app development tools, you can easily configure and update the CS2300 Series right from the tablet.



#### EASY TO USE

##### Instant Decoding

The result is first-time, every-time scanning to help your workers improve productivity at the checkout counter.

##### Unsurpassed Scanning Range

Workers can scan barcodes across a wide range (0.5 in./1.23 cm to 14.5 in./36.8 cm), improving checkout speed and reducing training time.

##### Point-and-shoot Scanning Simplicity

users never need to line up the imager and the barcode — unlike 1D scanner.

Unique, Ergonomic styling maximizes comfort and saves countertop space

## CS2300 2S Imager Barcode Scanner

Product Parameter:

Performance Parameters	Decode Capacity	1D	Codabar、Code 39、Code 32、Code 93、Code 128、GS1-128、UPC-A、UPC-E、EAN/JAN-8、EAN/JAN-13、GS1 DataBar (RSS14)、GS1 DataBar Limited、GS1 DataBar Expanded、Interleaved 2 of 5 (ITF5)、Industrial 2 of 5、Matrix 2 of 5		
		2D	PDF417、QR Code、Data Matrix		
	Depth of Field	Tested Code		Minimum	Maximum
		Code39 6.6mil		5cm	16cm
		EAN13 15.6mil		5cm	26cm
		QR10mil		3cm	7cm
		DM 15mil		4cm	15cm
	System Compability	Linux、Windows XP、Windows 7、Windows 8、Windows 10, MAC			
	Type of light	675nm±3nm LED illumination element			
	Scan mode	Manual button scan, auto-sensing scan			
	Support keyboard	American English			
	Support barcode language	Simplified Chinese characters			
	Decode Accuracy	Code 39, 5mil			
	Code Available	1D, 2D Codes printing on Paper or film or Cellphone or PC screen			
	Scanning Speed	300 times/second			
	Printing Contrast	25%			
	Secondary development	Not supported			
	Barcode output editing	Not Support for adding suffixes			
	Scanning Angle	horizontal 72°vertical 82°roll360°			