

# **CS2300 Handheld Imager**

## AFFORDABE 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



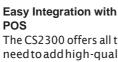
### **EASY TO DEPLOY**

# 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.



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.

# **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、UEAN/JAN-8、EAN/JAN-13、GS1 DataBar(RSS14)、GS1 DataBar Limited DataBar Expanded、Interleaved 2 of 5 (ITF5)、Industrial 2 of 5 、Matrix 2 of 5 of		
		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°		