



PRODUCT UPDATE

BS10R Sepia II

Product part number: BS10R-N1
Handheld Scanners

Reason for change

Updated of the Scan engine because the previous Em3085-C was due to be EOL.

Description: BS10R Sepia (N1 Scan Engine), Ring Scanner, 2D CMOS Bluetooth, magnetic tip USB cable and EU adapter

Summary of changes

Updated the Scan engine to the N1 that not only prolongs the life of BS10R but also gives some technical improvements including scanning distances, decode speed and additional symbologies decoded. We have also added the CBL038UM cable that enables the Micro USB port to be protected by a plug which a USB cable connects to via a magnetics.

- | > 3 mil Resolution on barcodes
- | Aztec decoding added
- | Greater far distance scanning on like of like codes
- | Closer near distance scanning on like for like codes
- | 60 fps scan rate
- | CBL038UM cable with magnetic plugs to protect micro USB port included

	BS10R	BS10R-N1
Product information		
Scan Rate / Frame rate	30 fps	60 fps
Code 39 (13 mil)	60mm - 230mm	60mm - 350mm
Code39 (5mil)	55mm - 125mm	40mm - 150mm
QR code (15mil)	40mm - 120mm	30mm - 170mm
Aztec decoding	NO	YES

New part numbers and descriptions:

BS10R-N1 BS10R Sepia (N1 Scan Engine), Ring Scanner, 2D CMOS Bluetooth, magnetic tip USB cable and EU adapter.

Notes:

The changes are only the scan engine. How the scanner behaves on the product in terms of it's communication is identical. the users manual is updated to reflect the new part number but the barcodes contained are identical for setting up the scanner. Any advanced programming needed on the scanner please come back to Newland for support.

If you have any questions or concerns regarding these changes, please let us know.



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