



Motorola DS6700 Series

DS6700 Portfolio Overview

DS6700 Series Common Characteristics

- Premium general purpose imaging scanner
- Superior omni-directional performance on 1D & 2D codes
- Optional intellistand allows for effective hands-free scanning
- Available in Twilight Black or Cash Register White
- Durable 6 ft. (1.8 m) drop specification with tempered glass exit window
- High resolution 1.3 MP CMOS array
- For use where 2D codes are necessary for high capacity data storage
- Best in class ergonomics at just 6.4 oz (182g)

DS6707-SR & DS6708-SR

- DS6707: Standard focus; USB and RS-232 interfaces; Image capture and transfer capability.
- DS6708: Standard focus; All popular interfaces; Does not support image transfer.

Target Applications

- *Retail – POS scanning and mobile coupons*
- *Healthcare – point-of-care and retail pharmacy*
- *Government – postal, office automation, and law enforcement*
- *Light manufacturing – assembly line and work-in-process*
- *Air transport – paper-based, mobile and electronic boarding passes*

DS6708-DL

- Built-in driver's license ID parser for PDF417 barcodes; Standard focus; All popular interfaces.

Target Applications

- *Retail – age verification at POS, application/form auto-population, and returns monitoring*
- *Government – DMV's and law enforcement*

DS6707-DP

- Near focus optics optimized for small, high-density 1D, 2D, & Direct Part Mark (DPM) codes; USB and RS-232 interfaces.
 - Advanced illumination system and diffuser reads the most difficult DPM codes including dot peen and laser-etched.

Target Applications:

- *Healthcare – single instrument marking (DPM) on medical instruments*
- *Aerospace/Automotive – small dot peen, laser-etched and chemically-etched DPM codes*
- *Any barcode marked on shiny/reflective and/or curved surfaces*



DS6707-HD

- Near focus optics optimized for small, high-density 1D & 2D codes; USB and RS-232 interfaces.

Target Applications:

- *Electronics Manufacturing – down to 2mm x 2mm codes*
- *1D & 2D paper label codes that are too small or dense for the DS6707-SR – down to 3 mils*
- *Very low contrast 2D codes marked on semi-conductor components*

DS6707-DC

- Document Capture; USB and RS-232 interfaces.
 - Image enhancement software and longer focal length combined with 1.3 MP sensor enables image capture and transfer of full page documents up to 8.5 x 11 in. (21.6 x 27.9 cm) at a crisp 116dpi

Target Applications

- *Barcode scanning, signature and image capture of documents in retail pharmacy, air transport, government, and healthcare*

