

# BARCODE INSPECTION PRINTERS



Our barcode inspection technology is integrated into our Enterprise industrial thermal printers. Easy to use, our barcode verification and validation technology reads each barcode as it is printed, strikes out labels with rejected barcodes, and reprints a new label automatically. Our barcode inspection printers give customers confidence that every barcode label they send out will be accurate and printed at the highest level of quality. The ODV-2D pays for itself by eliminating costly chargebacks and fines for non-conforming labels. Available as an option on the T8000 and T6000e thermal printers.



## **T6000e ODV-2D** MID-RANGE INDUSTRIAL PRINTER

The award-winning T6000e with ODV-2D inline barcode inspection technology is also compatible with the optional top-of-the-line RFID high-speed encoding abilities.



## **T8000 ODV-2D** HIGH-END INDUSTRIAL PRINTER

Our most versatile enterprise-grade industrial printer, the T8000 Series with ODV-2D integrated barcode inspection takes productivity and performance to new heights.

Barcode Verification Printers

# Specifications

|                |   |
|----------------|---|
| Included       | ✓ |
| Option         | ○ |
| Upgrade        | + |
| Not Available  | × |
| Wi-Fi Included | 📶 |

| PART NUMBERS | T6204e<br>(4" wide, 203 dpi)       | T6304e<br>(4" wide, 300 dpi)       | T6604e<br>(4" wide, 600 dpi)       | T8204<br>(4" wide, 203 dpi)    | T8304<br>(4" wide, 300 dpi)    | T8206<br>(6" wide, 203 dpi)    | T8306<br>(6" wide, 300 dpi)    |
|--------------|------------------------------------|------------------------------------|------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Part Number  | T6E2X4-1100-20<br>T6E2X4-1110-20 📶 | T6E3X4-1100-20<br>T6E3X4-1110-20 📶 | T6E6X4-1100-20<br>T6E6X4-1110-20 📶 | T82X4-1100-2<br>T82X4-1110-2 📶 | T83X4-1100-2<br>T83X4-1110-2 📶 | T82X6-1100-3<br>T82X6-1110-3 📶 | T83X6-1100-3<br>T83X6-1110-3 📶 |

### T6000e MID-RANGE INDUSTRIAL

| SPECIFICATIONS                                                             | T6204e         | T6304e         | T6604e         |
|----------------------------------------------------------------------------|----------------|----------------|----------------|
| Speed (inches per second)                                                  | 2D: 6<br>1D: 8 | 2D: 6<br>1D: 8 | 2D: 6<br>1D: 8 |
| Die-cast/Metal Construction                                                | ✓              | ✓              | ✓              |
| Color Display                                                              | ✓              | ✓              | ✓              |
| 4.1" Max Print Width and 4.5" Max Media Width                              | ✓              | ✓              | ✓              |
| 8" Max Roll OD & 1.5"/3.0" Media Core Size                                 | ✓              | ✓              | ✓              |
| DT/TT                                                                      | ✓              | ✓              | ✓              |
| 450m Max Ribbon Length                                                     | ✓              | ✓              | ✓              |
| 4.5" Max Ribbon Width                                                      | ✓              | ✓              | ✓              |
| 512MB DRAM, 256MB Flash, 32GB SD Flash Expansion                           | ✓              | ✓              | ✓              |
| RFID                                                                       | ○              | ○              | ○              |
| Peel Rewind/Batch Rewind                                                   | ○              | ○              | ○              |
| Cutter                                                                     | ×              | ×              | ×              |
| USB 2.0 Device & Host, Internal Ethernet, Serial, Expand Interface Options | ✓              | ✓              | ✓              |
| Wi-Fi 802.11a/b/g/n/ac                                                     | ○              | ○              | ○              |
| Parallel & GPIO                                                            | ○              | ○              | ○              |

### T8000 4" HIGH-END INDUSTRIAL

| SPECIFICATIONS                                                      | T8204          | T8304          |
|---------------------------------------------------------------------|----------------|----------------|
| Speed (inches per second)                                           | 2D: 6<br>1D: 8 | 2D: 6<br>1D: 8 |
| Die-cast/Metal Construction                                         | ✓              | ✓              |
| Color Display                                                       | ✓              | ✓              |
| 4.1" Print Width and 4.5" Max Media Width                           | ✓              | ✓              |
| 8" Media Cabinet OD & 3" Media Core Size                            | ✓              | ✓              |
| DT/TT                                                               | ✓              | ✓              |
| 625m Max Ribbon Length                                              | ✓              | ✓              |
| 4.5" Max Ribbon Width                                               | ✓              | ✓              |
| 512MB DRAM, 256MB Flash, 32GB SD Flash Expansion                    | ✓              | ✓              |
| RFID                                                                | ×              | ×              |
| Peel Rewind/Batch Rewind                                            | ○              | ○              |
| Cutter                                                              | ○              | ○              |
| USB 2.0 Device, Internal Ethernet, Serial, Expand Interface Options | ✓              | ✓              |
| USB 2.0 Host                                                        | ×              | ×              |
| Wi-Fi 802.11a/b/g/n/ac                                              | ○              | ○              |
| Parallel & GPIO                                                     | ○              | ○              |

### T8000 6" HIGH-END INDUSTRIAL

| SPECIFICATIONS                                                      | T8206          | T8306          |
|---------------------------------------------------------------------|----------------|----------------|
| Speed (inches per second)                                           | 2D: 6<br>1D: 8 | 2D: 6<br>1D: 8 |
| Die-cast/Metal Construction                                         | ✓              | ✓              |
| Color Display                                                       | ✓              | ✓              |
| 6.6" Print Width and 6.8" Max Media Width                           | ✓              | ✓              |
| 8" Media Cabinet OD & 3" Media Core Size                            | ✓              | ✓              |
| DT/TT                                                               | ✓              | ✓              |
| 625m Max Ribbon Length                                              | ✓              | ✓              |
| 4.5" Max Ribbon Width                                               | ✓              | ✓              |
| 512MB DRAM, 256MB Flash, 32GB SD Flash Expansion                    | ✓              | ✓              |
| RFID                                                                | ×              | ×              |
| Peel Rewind/Batch Rewind                                            | ○              | ○              |
| Cutter                                                              | ×              | ×              |
| USB 2.0 Device, Internal Ethernet, Serial, Expand Interface Options | ✓              | ✓              |
| USB 2.0 Host                                                        | ×              | ×              |
| Wi-Fi 802.11a/b/g/n/ac                                              | ○              | ○              |
| Parallel & GPIO                                                     | ○              | ○              |