

Datasheet

TS500 High-Speed OMR scanner



TS500 Quick review

- 3.25" / 82.5mm maximum scanning width
- Integrated algorithm for lottery ticket
- API, SDK, SO file support, good engineer team support for application second development or application development
- Supports 1D barcode, PDF417, QR code scanning.

TS500 specifications

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|----------------------------|---|
| Processor | ADSP (400MHz) |
| Available Operating System | Embedded System |
| Data Detection | CCD (charge-couple device sensor) scanning is homochromous Red LED light source |
| Scanner Head | Scanner head array contains 1396 pixels at 300 dpi |
| Scan Speed | 200mm/s (300 DPI) or 400mm/s (160 DPI) Bi-Direction |
| Image Data | Command 8-bit 256 level grayscale data (1 pixel per 8-bit data byte) or Bitonal (b/w) data (8 pixels per data byte) |
| Humidity | Operating: 10 to 90% RH non-condensing Storage: 5 to 95% RH non-condensing |
| Connection | RS232 DB9 USB Type B (Optional) |
| Temperature | Operating: +5°C to + 50°C Storage: - 10°C to – 60°C |
| Net Weight | 0.87kg |

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