



1D / 2D



High-speed Scanning



Wide Reading



"Super-scan" Decoding



Screen Scanning



Customized Development

Performances:

- Megapixel, scan sensitive
- **Support OCR Reading**
- Self sensing image reading
- High performance, low power consumption
- Fully read mainstream 1D and 2D

Applicable to multiple passport scenarios









TS200 Technical specification

Physical Characteristics		
Dimensions:		152mm x 149mm x 80mm
Weight:		376g
Voltage/Current:		5 VDC/500mA (Operating)
Performance Characteristics		
Image(Pixels):		1280 pixels(H) x 1080 pixels(V)
Light Source:		Illumination: 650nm RED LED
Fielg Of View:		45° (H) x 35° (V)
Pitch/Yaw/Roll:		Pitch ±65°/Yaw 360°/Roll ±60°
Print Contrast:		25% minimum reflective difference
Interfaces Supported:		USB, RS232
Decode Capability:	1D:	UPC, EAN, Code128, Code 39, Code 93, Code11, Matrix 2 of 5, Interleaved 2 of 5
	2D:	PDF417, MicroPDF417, Data Matrix, Maxicode, QR Code, MicroQR, Aztec
Minimum Resolution:		4 mil Code39
User Environment		
Operating Temperature:		0° to 50° C
Storage Temperature:		-40° to 70° C
Humidity:		0% to 95% relative humidity,non-condensing* *Although condensation fog forms on glass at 95% relative humidity it does not affect scanning and disappears at lower humidity.
Ambient Light Immunity:		0-100,000 Lux.
Decode Ranges		
Code 39 (5.13 mil):		0mm-5mm
UPC-A100% (13.3 mil):		0mm-70mm
PDF417 (6.88 mil):		0mm-120mm
QR (20 mil):		0mm-80mm













http://www.ute.com e-mail: info@hq.ute.com

