

Epasport Reader PPR-100B

General

PPR-100B is a full-page, multi-illumination e-Passport reader. Contactless reader. It provides perfect solutions for scanning passport, e-passport, visa and other Electronic Documents & Paper Documents, ISO14443 TYPE A/B/C & NFC smart card, which make it can be applied to variety of industries.

Features

- PPR-100B: Epasport Reader, with the horizontal platform;
- Support the compliance of ICAO9093 standard Part1-4 specification documents and efficient OCR recognition capabilities;
- High-speed RFID reader, read and write speed <3s (depending on the card);
- A variety of light sources-visible light, infrared light, ultraviolet light, a variety of light source image acquisition, easy to identify the authenticity of a variety of licenses;
- Reads 1D/2D barcodes from smart phones, tablets, smart watches and paper-based documents;
- Easily control: automatically trigger;
- Support Firmware Up gr addable ,SDK offered.

Specification

Imaging	Scan area: L125mm*W92mm Sensor: 3Megapixels, CMOS, RGB 24bit Color Resolution:400DPI With the horizontal platform
Illuminations	IR 860nm Visible 430-680nm UV A 365nm
Indicator	3 status indicator LED s(for Power Ready and Error)
Host	Full speed usb2.0 Power Supply 5V DC DC JK5.5
Size (L * W * H)	204*170*126mm
Weight	<1kg
Environmental	Temperature[°C]:0 to 40 Humidity [%]: 20-80 (non- condensing)
Approvals	IP54(Dust Proof) WEEE/ROHS
Recommended	CPU:2 GHz

Computer
Configuration

Memory: 2G DRAM Hard disk:100G
OS: above Windows 7 / Android

Applications

Customs
Border crossings
Electronic ID
e-Passport
e-Banking
e-Commerce
Duty-Free Shop
Travel agency
Hotel
Consulate

Picture



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