



IDE400

Duplex ID Scanner

Double Sided Color ID Scanner

Features:

The IDE400 is outstanding for self-service terminals / kiosk embedded use, with embedded friendly design, and also several special design to deal with the challenge of card-swallow in kiosk / ATM terminals.

300dpi true color and double sided ID card scanning, metal housing, all these make it as an professional ID scanner.



▶ Duplex Scanning

Scan double sides by one pass, scan ID card/ driver's license, bank card, insurance card...

▶ High resolution

With CIS imager sensor, 300dpi true color high quality ID image scanning.

▶ Desktop & kiosk embedded use

Suitable for both on-counter and kiosk use, the ID document will be inserted and rejected from the same side.

Specification:

Mechanical

Dimensions (LxWxH)	149(W)×90(D)×61(H)mm
Housing material	

Electrical

Operating Voltage	12-24 VDC (24V is recommended)
Operating current	1A-2A
Indicator light	Power indicator, status indicator
Host System Interfaces	USB 2.0 high Speed
Light source	RGB
Scan element	CIS (contact image sensor)

Environmental

Operating Temperature	5°C to 45°C
Storage Temperature	-20°C to 60°C
Humidity	5% to 95% relative humidity, non-condensing

Scan Performance

Scan Pattern	Duplex scan
Optical Resolution	300dpi
Scan size	Max 54mm in width, 86mm in length
Thickness	0.5mm- 1.25mm
Scan speed	RGB: >50mm/s
Image format	bmp, jpg
Image processing	Cut black edges automatically
Card feeding mode	Front in and front out, automatically withdrawal

System	Win XP/ Win/ Win8/ Win10; Android
Development	SDK

