

ImageScan Pro™ 580ID



Passport & ID Scanner



Model Number

Ambir Part# FS580-AS

Easily Handles



The Ambir ImageScan Pro 580id scanner delivers commercial grade scanning quality in an ultra compact footprint.

The TWAIN-compliant ImageScan Pro 580id Passport and ID Scanner is the clear choice for fast, precise passport and ID card imaging. Camera-based technology delivers full, high-quality images quickly and is perfect for high-volume environments like visitor management, hospitality, and retail delivery. The lack of moving parts in the imaging process significantly reduces the maintenance and downtime associated with traditional scanning, delivering maximum availability for the user.

Utilizing an industry standard TWAIN driver, the ImageScan Pro 580id is compatible with many 3rd party software applications and provides an unrestricted development platform for system builders and kiosk providers. With its speed, image quality, high-availability, and open TWAIN platform, the ImageScan Pro 580id Passport and ID Scanner is the ideal imaging solution for your passport and ID capture needs. ➤

UniLink™

ImageScan Pro™ 580ID



Passport & ID Scanner

Features

Color, grayscale, and filter(infrared) scanning modes

Infrared filter removes some background markings (e.g. watermarks, holograms, photos) for better scanned results

Camera-based scanner is 10x faster than a sheet-fed scanner

No moving parts for higher reliability
Scan surface accepts passports and ID cards

Autocrop, deskew, and customizable predefined settings

Interchangeable AC adapter works with US, UK, and European electrical outlets

TWAIN compliant



Product Specifications

Scan Modes	Filter(Infrared), color, grayscale, color, b&w
Scan Speed	2 seconds
Scan Area	Maximum 3.8 x 5.0 in. (95mm x 126mm)
Media Types Supported	Passports, ID cards, other documents up to 3 x 5 in
Interface	USB 2.0 (High Speed)
Optical Resolution	215 dpi color, 300 dpi IR and Grayscale
TWAIN Compliant	Yes
Dimensions (LxWxH)	7.6 x 8.6 x 3.8 in. (195mm x 220mm x 96mm)
Weight	2 lbs (950g)
Image Sensor	CMOS Area (Camera)
Power Supply Adapter	100-240 Vac, 50/60Hz
Cable Length	60 inches (152cm), detachable
Safety Standards	FCC Class B, CE
Environmental Requirement	RoHS

