



Its structure, the optical characteristics, the built-in industrial computer and the comprehensive functions library make the PR501 a considerable solution for any application where mobility, high quality, fast and reliable document verification, robust and compact construction are a must. As the "flight security" is more and more an important topic, we consider this device an ideal solution for airlines, security agencies or immigration offices.

It can be used at:

- CHECK-IN POINTS at airports.
- Border crossing point
- Mobile patrol unit operation
- Mobile and temporary access points
- On-board applications on trains, cruisers, sea-liners
- Harbours and airports



### Technical Specifications

Mechanical Data	PR501
Size	470 mm x 357 mm x 176 mm
Window size	140 mm x 100 mm
Weight	8 kg
Case	NATO codified and tested to MIL C-4150J (Military Standard), IP-67 (Ingress Protection) and ATA (Air Transportation Association)
Operating temperature	min +10°C - max +40°C
Humidity	0-95%
<b>Optical Specifications</b>	
Image size	2000 x 1500 pixels
Resolution	400 dpi
Colour depth	24bits/pixel RGB
Image format	Windows BMP, JPEG
Number of illuminations	3
normal light	Yes, white
infra light	Yes, 950 ± 25 nm
UV light	Yes, 365 ± 5 nm
<b>Software Specifications</b>	
Supported OS	Windows NT 4.0/2000/XP
Programming languages	Visual C/C++, Visual Basic, Borland Delphi
<b>Hardware Specifications</b>	
CPU	800 Mhz
Memory	128 MB RAM (upgradable)
Hard disk	40 GB (upgradable)
I/O ports	PS2 keyboard PS2 mouse 1 USB connector Integrated 10/100 MB/s LAN controller with RJ-45 connector
Power	External power supply 100-240V, 50-60Hz/24 V Internal rechargeable battery

FOR MORE INFORMATION CONTACT:



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