

# Euclid "Stealth" Portable Image Capture Unit



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The Stealth provides an easily portable, digital image capture system ideal for use in a variety of ID applications where fixed imaging systems are simply not feasible. Housed in a regular sized, wheeled trolley case, Stealth is easily transportable by car or hand. With a setup time by a single operator of less than 5 minutes – from case to image capture - the Stealth is fully able to reach members of the public who might normally experience difficulty in supplying their data.

### Operation

The Stealth is based upon a rugged and light, tubular, aluminium framework, simply assembled from just seven pieces – no fastenings - just securely clipped together. Onto this structure are located the upper and lower platens, providing both ample and solid working surface for the capture elements and all supporting application documentation.

Each applicant is invited to infill an application form and then seated in front of the backdrop. The image is displayed on an LCD screen, and captured. The operator can crop to size or carry out enhancement, if required. A unique barcode label is affixed to the application form and scanned with a barcode scanner, thus correlating the saved digital image with the application form.

Compressed images are stored upon three media for security; the hard drive, a flash memory card or memory stick, and a CD. At the end of a shift, or change of location, the CD is removed from the system and safely stored with the application forms for processing. Optional online download at end of day is supported.

The system produces superior, high resolution full colour images without any need for special lighting considerations. Typical proven throughput in live use exceeds 60 images per hour.



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## Standard features

- ▲ Light and portable
- ▲ Rugged
- ▲ Simple "no fastening" assembly – no tools required
- ▲ No special lighting required
- ▲ Auto centralise on image
- ▲ Superior, high resolution, image quality
- ▲ Dual backup on removable media provides data recovery
- ▲ Foolproof operation

## Specifications

### **Camera**

High spec digital camera  
760 x 490 resolution  
Keyboard driven pan / tilt / zoom  
16 x zoom  
Auto focus  
AGC / AWB



### **Barcode scanner**

Holster mounted  
Trigger operated either in or out of the holster.  
Interleaved 2 of 5 with checksum

### **Operator Interface Unit**

High resolution LCD screen  
Intel Pentium IV processor  
Microsoft Windows application

### **Size (assembled)**

Height	1280 mm
Width	780 mm
Depth	710 mm
Weight	18 kg

### **Security**

Three level passwords  
OIU lock

Power requirement 230 Volts 50 Hz  
(single socket)