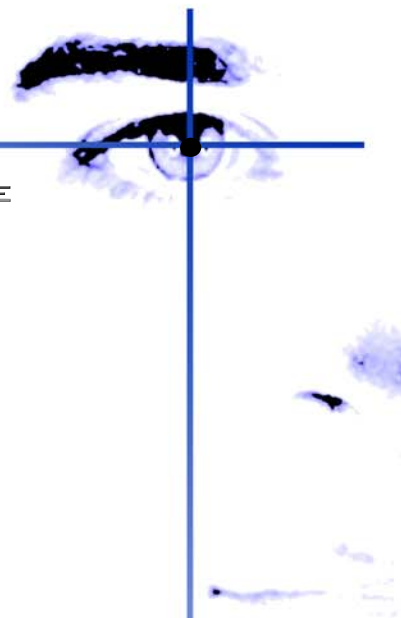


DIGITAL IMAGE BOOTH

SETTING A GLOBAL STANDARD IN DIGITAL IMAGE CAPTURE
FOR IDENTIFICATION AND VERIFICATION



DIGITAL IMAGE BOOTH

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The Digital Image Booth combines the strengths of DW Group Ltd as a specialist lighting and colour corrected proof viewing systems manufacturer and OmniPerception's world famous Affinity™ face recognition technology; it presents a practical yet highly sophisticated solution for digital image capture, identification and verification.



The Digital Image Booth offers an ideal solution for anyone who requires consistent high-quality digital images for identification and verification purposes:

Custody suite management
Enrolment Stations
Benefit Offices
Customs & Excise
Immigration
Prison visitor management
Large government ID programmes
Corporate ID

The Digital Image Booth is a compact, self-contained unit with a footprint of only 123cm x 72cm (49" x 28"). To minimise any possible damage, the tough metal shell has a smooth surface with all key equipment held within sealed units. Image capture and quality checks are operated remotely, either at a workstation outside the booth or in an adjacent area.



- 👁️ In the Digital Image Booth user error is virtually eliminated, allowing you to capture consistently high-quality digital images (facial, scar, mark and tattoo)
- 👁️ OmniPerception's Affinity™ Facial Imaging Toolkit (AFIT.QA) software provides a fast, accurate quality assessment of the captured image.
- 👁️ Each facial image can be measured for compliance with the required standard including:
 - Facial Images National Database (FIND)
 - Video Witness
 - ISO 19794-5 for electronic documents such as e-passports and driver licenses
 - ICAO (International Civil Aviation Organisation)

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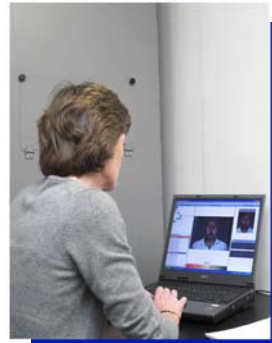
The Digital Image Booth and associated OmniPerception AFIT software have been developed and live pilot tested to produce a system to eliminate user error and create consistent results.

Any operator can acquire a quality standard image of any subject at any time.



Step 1: **POSITION**

Correctly position the subject using the height-adjustable stool, -eyeline guide and on-screen head and eye locators.



Step 2: **CAPTURE**

View the subject via video stream, get the subjects head and eyes within the on-screen guides and press the capture (Snap) button.



Step 3: **ASSESS**

Within seconds the captured image is assessed against several parameters to give an accurate quality score. An acceptable image will be flagged to the user by a clear green marker.

Step 4: **SAVE**

Save the token image with relevant data attachments to your system.

Meeting Your Digital Imaging Requirements

- Each booth is fitted with a high quality digital camera with 'real-time' video feed
- Camera is pre-set to ensure all images are in focus and correctly exposed
- Booth meets all scene requirements in terms of correct pose, uniform lighting and background

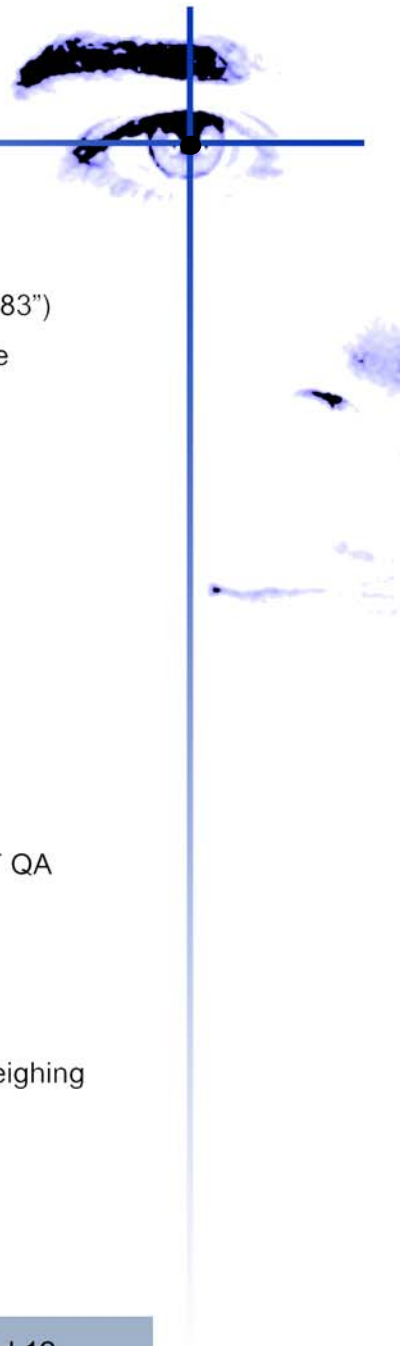
Quality Assessment

OmniPerception Affinity™ AFIT.QA software

- Measures facial images for compliance to your required standard
- Automatically detects eye centres and auto-rotates and auto-crops the source image to create the required Token Image (eg ISO, FIND or other standard)
- Provides single or batch processing for generation of Token Images to a target directory
- Embeds metadata in IPTC format of Date, Force & Station as standard. Optional fields easily set which include: Surname, Forename, Reason for arrest etc



DIGITAL IMAGE BOOTH



Meeting Environment Requirements

- image capture is operated remotely
- booth external dimensions length 125cm x width 71cm x height 211cm (49" x 28" x 83")
- robust steel construction with smooth interior to minimise accidental / willful damage
- internal floor is easy-clean, non-slip PVC
- all electrical components housed within tamperproof units
- image capture equipment is securely mounted behind a lockable door
- easy access to capture equipment via hinged panel in door
- single on/off switch controls the 3-point balanced lighting
- 240V 3-pin socket fulfills total power requirement
- CE Marketing Directive (93/68/EEC) Low Voltage Directive (73/23/EEC)
BS.EN 60598 – 1 BS.EN 60598 – 2.4

Choice of Models

Digital Image Booth Capture supplied with capture device and OmniPerception AFIT QA software.

Price from **£5,500.00 + VAT**

Also available with built in Touch Screen PC @ £7,950.00 + VAT

Digital Image Booth Suite as Capture model PLUS height gauge & digital display, weighing platform & digital display, UV lighting for SmartWater detection.

Price from **£7,500.00 + VAT**

Also available with built in Touch Screen PC @ £9,950.00 + VAT

Customised units and installations eg mobile applications are also available POA

Supply of each Digital Identification Booth includes full installation, set-up, training and 12-month on-site warranty.

Expendable items such as lamps and fuses are not warranted. A set of replacement lamps is included with every installation.

Spares Kit (sold as a separate item)

1 x mirror, 2 x acrylic front panels, replacement lamps for both top and forward-mounted units, fuse for plug. Cost £365.00 + vat

A comprehensive service contract is available after the first year.

For further information please visit

www.digitalimagebooth.com

or contact

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Tel: 01908-642323 Fax: 01908-640164

The Digital Identification Booth is manufactured in the UK by DW Group Ltd

