



E-FIT

WHAT IS E-FIT ?

E-FIT is the world's premier, feature-based composite system. It enables a trained operator to produce an accurate "type-likeness" of a criminal suspect based upon a witness's description of the facial features.



THE BENEFITS

Originally produced in collaboration with the UK Home Office, E-FIT has been continuously developed and refined as a result of more than 20 years of front-line use. A proven and highly effective product, E-FIT™ is established as the **gold standard** of feature-based, facial composite software. E-FIT has now been installed in 45 British Police services including the Facial Identification Unit at New Scotland Yard and has been supplied to Police Forces in more than 30 countries on every continent.

The E-FIT approach is based on **proven psychological research** and has been demonstrated to be a highly effective method for feature-based retrieval and construction.

KEY FEATURES

- ❖ **Extensive feature library** – The entire E-FIT system contains **over 20 thousand** carefully chosen features.
- ❖ **Intelligent feature search based on the Aberdeen Index** – E-FIT searches its extensive databases to provide the best matches to the witness description.
- ❖ **11 comprehensive ethnic databases.**
- ❖ **Autolink to industry standard paint programs** – Freely export to and import from your chosen paint program.
- ❖ **Extensive accessory libraries** – Thousands of hats, glasses, beards, moustaches, jewellery and other accessories.
- ❖ **Paint trimmer** – Allows easy control and adjustment of artistic refinement to the image.
- ❖ **Easy colour control** – Operates in black and white or colour.

ABOUT E-FIT



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How Does E-FIT Work ?

Based on a witness's description, the individual components of a face are selected from extensive databases and their spatial configuration and tonal appearance is adjusted using E-FIT's array of tools. E-FIT is tremendously flexible. Operators may operate the 'minimum face' method in which the witness first configures the proportions of the face before assembling it feature by feature. Alternatively, a detailed description of features may be entered and E-FIT produces a first guess which is gradually refined by the witness and operator. E-FIT allows operators to exchange and load features rapidly, modify selected features 'on the fly', create and remove paint layers using industry standard paint programs and much more.

With a worldwide user base, a dedicated technical support service and outstanding track record, E-FIT is a one-stop solution for your facial composite needs.

DATABASES

E-FIT currently has **11 databases**: White male, White female, Black male, Black female, Indian male, Indian female, South American Male, Oriental male, Oriental female, Middle eastern male and Indonesian male. Further bespoke databases can be created if required.

OPERATING SYSTEM AND HARDWARE REQUIREMENTS

E-FIT operates under Windows 2000, Windows XP, Windows Vista and Windows 7. There are **no special hardware requirements** and it runs efficiently on entry-level PCs. (see www.visionmetric.com for minimum and recommended specifications)

TECHNICAL SUPPORT SERVICE

E-FIT customers are offered a **comprehensive support service** which entitles customers to technical support by telephone and email and access to an international, online forum.

TRAINING

Comprehensive training courses are provided at VisionMetric's training centre or can be arranged on location both in the UK and overseas.



Get real results with E-FIT - the world's premier, feature-based composite system.

CONTACT

For enquiries, email enquiries@visionmetric.com or call +44 1227 824667. For further details and a list of international distributors visit the company web-pages www.visionmetric.com. Testimonials on request.