

Datacard Tru Photo solutions offer exceptional automated simplicity and deliver brilliant, true-to-life quality for full-color captured images.



THE FASTEST, EASIEST IMAGE CAPTURE PROCESS FOR PHOTO IDS

Datacard® Tru™ Photo solutions use a software-driven design that lets you capture the exact image you want without ever touching the camera. This fast, easy approach adds speed and productivity to any photo ID process.

- Quick, one-click operation. Tru Photo solutions incorporate auto-capture and auto-crop features to produce high-quality digital images in less than three seconds, with a single click of the mouse. No panning, tilting or zooming is required. Manual options are also available for additional flexibility.
- Fully integrated photo ID system. Tru Photo solutions offer easy, seamless compatibility with any product in the Datacard® ID Works® and ViaNet® identification software families. It makes a powerful addition to any integrated Datacard ID system.
- Two solutions to meet your needs and budget. The standard Datacard Tru Photo solution comes with Tru Photo software, an 8 megapixel digital camera and image capture accessories. For the most advanced digital image capture technology, the Datacard Tru Photo Professional solution features Tru photo software, an 12.1 megapixel digital camera, image capture accessories and an optional high-powered external flash.



SECURE ID AND CARD PERSONALIZATION SOLUTIONS

With Datacard Tru Photo software, a single click of the mouse captures the image, crops it to your pre-set specifications and makes it ready to print—all in less than three seconds.



DATACARD® TRU™ PHOTO SOLUTION

CUSTOMER CONFIGURABLE CAPTURE SETTINGS

Auto capture

Operator clicks once in the image field and photo is immediately captured

Manual capture/live video

Provides live video for the operator to confirm positioning and facial expression

Auto crop

Image is automatically cropped to pre-defined ratio without operator intervention

Manual crop

The captured image can be resized by the operator by moving and sizing the boundaries of the cropping frame

White balance

Settings can be selected to capture the most realistic colors for your lighting environment

Red-eye reduction

When selected, the camera triggers a red-eye reduction lamp to eliminate the possibility of red-eye

TRU PHOTO SOLUTION

Components

Datacard Tru Photo Software with USB security key
8 megapixel digital camera
SD memory card SDC-16M
Standard USB cable
USB extension cable
AC power supply
Country-specific power cord

Tripod, backdrop, stand and frame Installation instructions

Camera specifications

Physical dimensions (w x h x d)

4.28 in. × 2.81 in. × 1.84 in. (108.7 mm × 71.4 mm × 46.7 mm) Excluding protrusion

Weigh

9.35 oz./265 g (camera body only)

Operating environment

Humidity: 10%-90%

Temperature: 32°-104° F (0°-40° C)

Flash range

Subject should be 2 to 6 feet (.6 to 1.8 meters) from camera

Memory

SD memory card SDC-16M

Agency approvals

FCC, CE Mark, C-Tick, VCCI, GOST-R and EU RoHS compliant

TRU PHOTO PROFESSIONAL SOLUTION

Components

Datacard Tru Photo Software with USB security key

12.1 megapixel digital camera

Standard USB cable

USB extension cable

AC power adapter

Country-specific power cord Tripod, backdrop, stand and frame

Installation instructions
Optional external flash components
(120V/240V):

Flash

Bracket

Syncro cord and hot shoe adapter Country-specific power cord

Camera specifications

Physical dimensions ($w \times h \times d$)

4.19 in. × 2.83 in. × 1.67 in. (106.4 mm × 71.9 mm × 42.5 mm) Excluding protrusion

Weight

11.29 oz./320 g (camera body only)

Operating environment

Humidity: 10% - 90% Temperature: 32° - 104° F (0° - 40° C)

Flash range

Subject should be 2 to 6 feet (0.6 to 1.8 meters) from camera

Memory

32 MB memory card

Agency approvals

FCĆ, ČE Mark, C-Tick, VCCI, GOST-R and EU RoHS compliant

Optional external flash specifications (120v/240v)

Adjustable for full, half and quarter power

Three second recycle time Flash life 50,000 flashes minimum

at full power
Recommended work distance of
6 to 15 feet (1.8 to 4.5 meters)
depending on the environment

SYSTEM REQUIREMENTS

Operating system

Microsoft® Windows® 2000, XP or Windows Vista®

Peripherals

CD-ROM drive

2 available USB ports

System software

Datacard® ID Works® identification software

Datacard® ViaNet® identity information software

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