



# Apple QuickTake 100

## 24-Bit Color Digital Camera for Windows

### Features

#### Quality

- High-quality, 24-bit color images
- Two image sizes: 320 by 240 pixels (standard resolution) or 640 by 480 pixels (high resolution)

#### Performance

- Up to 32 standard-resolution or 8 high-resolution images in internal memory
- Automatic exposure with computer-controlled shutter speeds from 1/30 to 1/175 of a second
- Apertures from f/2.8 to f/16
- Focus range from 4 feet to infinity
- Built-in automatic flash
- Images can be stored in the camera up to one year before being loaded into your computer
- Battery life: 120 images (assuming about half taken with flash)

#### Compatibility

- Standard RS-232C connection
- QuickTake application to download and manipulate images
- File formats: TIFF, BMP, PCX, JPEG, and QuickTake
- Standard photo tripod socket
- Standard AA batteries



*These images captured by QuickTake 100*

There's no faster or easier way to bring the world directly into your computer than with the Apple QuickTake 100 digital camera for Windows. Pick it up, and you'll start taking 24-bit, high-quality color pictures instantly. And when you're done, you can load them into your Windows PC in less time than it takes to read this page.

This affordable digital camera needs no film. Use it like your favorite hand-held camera to shoot 32 standard-resolution images or 8 high-resolution images at a time—all in high-quality, 24-bit color. You can change from standard to high resolution at will. And you can load all 32 pictures from your QuickTake 100 into your PC in a single step—where they'll appear on your display in more than 16 million colors.

Since the QuickTake 100 digital camera weighs just a pound with batteries installed, you can take it anywhere. The built-in automatic flash gives you perfect pictures indoors or out. Easy-reading icons on its handy display panel monitor flash and

battery status, the number of pictures taken and remaining, selected resolution, self-timer settings, and more.

To load images into your PC, just connect the supplied serial cable into the camera and plug the other end into any available serial port. Run the included QuickTake software, and your images are transferred to your PC. QuickTake software also lets you control and run the camera from your computer, so images appear on screen as they are taken.

With the QuickTake 100, the possibilities for adding impact to your communications are unlimited. Once your images are in your computer, you can select and view multiple thumbnail images, edit out the ones you don't want, then rotate, crop, scale, and zoom them individually. Save your images in TIFF, BMP, PCX, JPEG, or QuickTake file formats, and then paste them into word processing, database, presentation, or publishing applications.

The QuickTake 100. It's a great way to get your start in pictures.





# Apple QuickTake 100

## 24-Bit Color Digital Camera for Windows

### Ordering Information

#### Apple QuickTake 100 Digital Camera for Windows

Order No. M1645

- QuickTake 100 digital camera
- QuickTake software (for downloading and editing images) for Windows
- Serial cable for connecting camera to your computer (cable connects to any available 9-pin or 25-pin serial port)
- Three rechargeable NiCad AA batteries
- Battery recharger
- Neck strap
- *QuickTake 100 User's Guide*

#### Battery Booster Pack

Order No. M2655

- Lets you take thousands of pictures with your QuickTake 100 digital camera
- Eight AA lithium batteries included

#### Travel Case

Order No. M2848

- Leather camera grip and protective carrying case

#### Macintosh PowerBook AC Adapter

Order No. M4662

- Lets you power your QuickTake 100 digital camera using AC power

#### Connection Kit for Macintosh

Order No. M1646

- Allows you to connect your QuickTake digital camera to an Apple Macintosh computer

### Technical Specifications

#### Image

- 24-bit color

#### Memory

- 1MB of FLASH EPROM stores up to 32 standard-resolution images, 8 high-resolution images, or a combination
- Storage time: up to one year

#### Resolution

- 320 by 240 pixels (standard resolution)
- 640 by 480 pixels (high resolution)

#### Optics

- Fixed-focus lens
- Focus range: 4 feet to infinity
- Field of view: equivalent to a 50-mm lens on a 35-mm camera
- Optical viewfinder
- Aperture from *f*2.8 to *f*16

#### Speed

- Shutter speed: from 1/30 to 1/175 of a second
- Cycle time: average 4 seconds
- Self-timer: 10 seconds

#### Built-in flash

- Three modes: Automatic, On, or Off
- Range: 4 to 9 feet
- Flash cycle time: 7 seconds

#### Power

- Includes three rechargeable AA NiCad batteries
- Supports three 1.5 V AA, R6P, LR-6, or SUM-3 NiCad or lithium batteries
- Battery recharger
- Optional AC adapter

#### Interface

- RS-232 serial port

#### User controls

- Shutter release, resolution, flash, self-timer, and Erase All Images

#### LCD display

- Number of images that have been taken
- Number of images remaining
- Resolution, flash, and self-timer settings
- Erase All Images
- Battery level

#### QuickTake 1.0 application

- Display thumbnails of images
- Select, process, and view images
- Rotate images by  $\pm 90^\circ$
- Crop, scale, and zoom in on images
- Cut, copy, and paste images into other applications
- Erase images in camera
- File formats: TIFF, BMP, PCS, JPEG, and QuickTake
- Transforms images to 16 bit, 8 bit, and 1 bit
- View images immediately with camera connected to PC