



- 4.0 Megapixel Digital Photography
- 2400 x 1600 Resolution
- AVI Digital Video
- Advanced Manual Modes
- 2.8X Optical Zoom
- 2.2X Digital Zoom
- USB Digital Interface (PC/Mac)
- Compatible with Secure Digital® (SD) Memory Cards up to 512MB
- Ships with 16MB SD Card



PDR-4300

Digital Still Camera



The Digital Imaging Company



In Touch With Tomorrow
TOSHIBA

PDR-4300

Digital Still Camera



Stunningly Crisp, True Color Digital Photography!

Introducing the PDR-4300 Four Megapixel Camera

Imagine a camera that is simple enough for use by first-time digital photographers, plus offers many of the same manual control and adjustable image processing capabilities of cameras aimed at the pros. That's the genius behind the new PDR-4300, a four-megapixel digital camera that merges technical sophistication with Toshiba's focus on consumer-level ease of use.



Topping the list of the stand-out feature-set is a fast, all-glass f-2.9 lens with a 35mm focal range of 35mm to 100mm.



The lens is designed for use with conversion lenses and filters from Tiffen™, and is optimized for beautiful close-ups with its optical 2.8X optical telephoto and sharp 2.2X digital zoom. The advanced lens system works hand-in-hand with the superior 4.0 million pixels CCD to deliver brilliant images in living color.



The camera's full suite of manual controls are a serious photographer's delight, ranging from shutter speed and aperture to focusing and white balance. In addition, the burst mode enables the capture of fast-moving action and sports shots with unprecedented clarity.

For the photographer on the go, the PDR-4300 offers a compact, lightweight design plus smooth, modern curves that assure a comfortable grip.

CCD

- 1/1.8 inch CCD
- 4.0 million pixels

Resolution

- 2400 x 1600
- 1200 x 800,
- 720 x 480

File Format

- JPEG
- AVI Video

Image Quality

- Fine, normal, basic

Recording Medium

- Secure Digital® (SD)
- Compatible to 512MB

Lens

- Aperture: F2.9-F4.8
- f=7.25-20.3mm, 35mm-100mm@35mm
- 2.8X Optical Zoom
- 2.2X Digital Zoom

Viewfinder

- Real Image Type with Adjustment

Focus

- Automatic
- Manual (Macro, 1m fixed, 3m fixed, Infinity)

White Balance

- Automatic, Daylight, Cloudy, Incandescent, Fluorescent 1 and 2

Exposure Compensation

- Yes (+/-2 at 0.5EV)

Exposure Control

- Program AE
- Full Manual
- Shutter-Priority AE
- Aperture-Priority AE
- Scene Selected

Shutter Speed

- 1/2-1/1000 sec.

Metering

- Center Weighed
- Spot

Monitor

- 1.6 inch color

Playback Modes

- Zoom, Single Frame, Slide Show, Movie, Thumbnail (9 pictures on 1 frame), Movie, Lotation

AVI Movie Mode

- Yes (15 fps without audio)
- 320 x 240 max

Flash

- Auto, red eye reduction (fill), fill in flash, off

Flash Range

- 1 ft to 10 ft (wide, ISO 200)

Self-Timer

- Yes (2,10 sec)

Digital Interface

- USB

Video Output

- PAL/NTSC

Power

- 4xAA alkaline, Nickel Metal Hydride, Lithium

Battery Life

- 240 shots w/LCD, 300 w/o LCD

AC Adapter

- Sold separately
- PDR-AC20

Dimensions

- 4.65" x 1.85" x 2.32"
- Weight: 9.2 ounces

Accessories

- 16MB Secure Digital® Memory Card, Batteries, USB Cable, Video Cable, Hand Strap, CD-ROM with ACD Systems Software, IR Remote Control, USB Driver, Instruction manual

Compatibility

- Microsoft Windows® 98/2000/ME/XP
- Macintosh® OS 9.2 or later, OS10.1 or later

SECURE DIGITAL® CAPACITY

of photos — Full Mode: 2400x1600; Half Mode: 1200x800; Small: 720x480

	FULL			HALF			SMALL		
	Fine	Normal	Basic	Fine	Normal	Basic	Fine	Normal	Basic
8MB	4	6	12	13	20	41	34	51	102
16MB	9	14	28	30	45	90	75	112	225
32MB	19	29	59	63	94	189	157	236	473
64MB	40	60	121	129	193	387	322	484	968
128MB	81	122	244	261	391	783	652	978	1957
256MB	164	246	492	524	787	1574	1312	1968	3937
512MB	327	490	981	1047	1570	3141	2618	3927	7854



OPTIONAL LENSES AVAILABLE FOR THE PDR-4300

