



www.BenQ.com

# Spring 2003

## Digital Camera Reference Guide



	< 1 Mega pixels	1~2 Mega Pixels		2~3 Mega pixels	3 ~ 4 Mega pixels	> 4 Mega pixels
<b>Model</b>	<b>DC300 mini</b>	<b>DC1300</b>	<b>DC1500</b>	<b>DC2300</b>	<b>DC3310</b>	<b>DC4500</b>
<b>Sensor Type</b>	CMOS	CMOS	CMOS	CCD	CCD	CCD
<b>Pixel</b>	350K	1.3M (1.31 effective)	1.3 M (1.31 effective)	2.1M (1.92 effective)	3.3M (3.14M effective)	4.0M (3.87M effective)
<b>Resolution</b>	640 x 480; 320 x 240	1280 x 1024; 1024 x 768; 640 x 480	1600 x 1200 (interpolation); 1280 x 1024; 1024 x 768; 640 x 480	2048 x 1536 (interpolation); 1600 x 1200; 1280 x 960; 640 x 480	2048 x 1536; 1024 x 768; 640 x 480	2848 x 2136 (interpolation); 2272 x 1704; 1024 x 768; 640 x 480
<b>Optical Zoom</b>	1X (Free-Focus)	1X (Free-Focus)	1X (Free-Focus)	1X (Free-Focus)	1X (Auto-Focus)	3X (Auto-Focus)
<b>Digital Zoom</b>	1X	1X	1X	4X	2X	3X
<b>Focus Range</b>	39.4" to Infinity	Normal: 59.1" to infinity Macro 1: 11.8" to 19.7" Macro 2: 5.7" to 6.5"	Normal: 59.1" to infinity Macro 1: 11.8" to 19.7" Macro 2: 5.7" to 6.5"	Normal: 51.2" to infinity Portrait: 31.5" to 51.2" Macro: 7.1" to 9.8"	Normal: 27.6" to Infinity Macro: 11.8" to 27.6"	Normal: 15.7" to Infinity Macro: 3.1" to 15.7"
<b>Continuous / Brush</b>	No	3 Frames	3 Frames	No	1024 x 768; 4 Frames 640 x 480; 8 Frames	Up to 16 Frames
<b>Movie Mode</b>	AVI (with PC)	AVI (up to 90 sec.)	AVI	AVI	MOV	AVI
<b>Audio Mode</b>	No	WAV (up to 9min.)	No	No	No	No
<b>Storage Type</b>	Built-in 8M SDRAM	Built-in 16M Flash Memory	Built-in 8M Flash Memory & SD/MMC card	Built-in 8M Flash Memory & SD/MMC card	Compact Flash (16M included)	Compact Flash (16M included)
<b>Photos</b>	Up to 107 (320 x 240 pixels)	Up to 324 (640 x 480 pixels)	Depends on storage size	Depends on storage size	Depends on storage size	Depends on storage size
<b>Flash Mode</b>	No	Auto/Fill-in/Strobe off	Auto/Fill-in/Strobe off	Auto/On/Off/Red eye reduction Slow sync	Auto/On/Off/Red eye reduction	Auto/On/Off/Red eye reduction
<b>LCD Display</b>	Status LCD	Status LCD	0.9" STN LCD	1.6" TFT LCD	1.8" TFT LCD	1.5" TFT LCD
<b>Self Timer</b>	10 Seconds	10 Seconds	10 Seconds	10 Seconds	5 - 25 sec. adjustable	10 seconds
<b>Battery</b>	AAA Alkaline X 1	AAA Alkaline X 2	Dual Mode: Built-in Lithium-ion battery (recharged by USB) AAA Alkaline x 2	AA Alkaline X 2	Lithium-ion Battery or AC Adapter	AA Rechargeable Battery x 2 (with charger)
<b>Weight</b>	1.7 oz (without battery)	2.2 oz (without battery)	3.5 oz (with battery)	4.9 oz (without battery)	7.2 oz (with battery)	11.2 oz (with battery)
<b>Dimension</b>	3.3" x 1.6" x 0.8"	3.4" x 2.2" x 1.0"	3.4" x 2.2" x 1.1"	3.7" x 2.6" x 1.6"	3.9" x 2.8" x 1.7"	4.3" x 3.2" x 1.9"
<b>Bundle Software</b>	DC300mini Driver; ArcSoft PhotoBase; ArcSoft Video Impression; Microsoft NetMetting	DC1300 Driver; ArcSoft PhotoBase; ArcSoft Video Impression; Microsoft NetMetting	DC1500 Driver; ArcSoft PhotoBase; ArcSoft Video Impression; Microsoft NetMetting	DC2300 Driver; ArcSoft PhotoBase; ArcSoft PhotoImpression; ArcSoft VideoImpression; ArcSoft Photo Printer Pro	DC3310 Driver; ArcSoft PhotoBase; ArcSoft PhotoImpression; ArcSoft VideoImpression; ArcSoft Photo Printer Pro; Apple Quick Time	DC4500 Driver; ArcSoft PhotoBase; ArcSoft PhotoImpression; ArcSoft VideoImpression; ArcSoft Photo Printer Pro;
<b>Accessories</b>	Neck strap, Leather case	Pouch, Hand strap, Neck Strap	Pouch, Neck Strap	Pouch, Hand Strap	Hand Strap, AC Adapter/Battery Charger	Hand Strap, Battery Charger
<b>UPC Code</b>	7505190-5743-8	8400460-0018-9	8400460-0165-0	8400460-0251-0	8400460-0001-1	8400460-0237-4
<b>MSRP</b>	\$69	\$99	\$129	\$179	\$349	\$399

### BenQ America Corp.

20480 East Business Parkway, City of Industry, CA 91789

For more information visit [www.BenQ.com](http://www.BenQ.com)

E-mail us at [ProdInfo.us@BenQ.com](mailto:ProdInfo.us@BenQ.com) or call (866) 700-2367

Copyright ©2003 BenQ America Corp. Specifications are subject to change without notice.  
Internet: [www.BenQ.com](http://www.BenQ.com). For more information, contact (888) 700-2367.

# BenQ

Enjoyment Matters