










2010 EVERIO RANGE COMPARISON CHART

	STANDARD DEFINITION				HIGH DEFINITION				
									
	GZ-MS110	GZ-MS210	GZ-MS250	GZ-MG750	GZ-HM300	GZ-HM330	GZ-HD500	GZ-HM550	GZ-HM1
Internal Storage Media			32GB Flash	80GB HDD		8GB Flash	80GB HDD	32GB HDD	64GB Flash
Memory Card Slot	SD/SDHC	Dual SD/SDHC	SD/SDHC	microSD/SDHC	Dual SD/SDHC	SD/SDHC	microSD/SDHC	SD/SDHC	SD/SDHC
Image Sensor	800K CCD	800K CCD	800K CCD	800K CCD	1/5.8" 1.37M CMOS	1/4" 3.32M CMOS	1/5.8" 1.37M CMOS	1/2.3" 10.62M CMOS (Back-illuminated)	1/2.3" 10.62M CMOS (Back-illuminated)
Full HD 1920x1080 Rec					•	•	•	•	•
1080/50P Output					•	•	•	•	•
HDMI® (V1.3 with x.v.Colour)					•	•	•	•	•
24Mbps High Bit Rate Rec					•	•	•	•	•
Zoom Ratio - Optical					20x	30x	20x	10x	10x
Dynamic	45x	45x	45x	45x				16x (15x when AIS on)	16x (15x when AIS on)
Digital	800x	800x	800x	800x	200x	200x	200x	200x	200x
Built-in Bluetooth®								•	•
Super LoLux	•	•	•	•		•		•	•
Advance Image Stabilizer	•	•	•	•	•	•	•	•	•
Time Lapse REC	•	•	•	•	•	•	•	•	•
Auto REC	•	•	•	•	•	•	•	•	•
Seamless Recording		•	•	•	•	•	•	•	•
Face Detection/Face Flow Thumbnail					•	•	•		
Auto Flash								•	•
One Touch Export		•	•	•		•		•	•
One Touch Upload to YouTube	•	•	•	•	•	•	•	•	•
Laser Touch Operation		•	•	•	•	•	•	•	•
Picture Size (16:9)		Dual Mode=0.2M (640x360)	Dual Mode=0.2M (640x360)	Dual Mode=0.2M (640x360)	2M (1920x1080)	2M (1920x1080)	2M (1920x1080)	7.0M	6.9M
Picture Size (4:3)		0.5M (832x624) VGA (640x480)	0.5M (832x624) VGA (640x480)	0.5M (832x624) VGA (640x480)	1.5M (1440x1080) VGA (640x480)	1.5M (1440x1080) VGA (640x480)	1.5M (1440x1080) VGA (640x480)	9.3M	10M
Data Copy - Moving Picture			NAND > SD (SD Video)	HDD > microSD (SD Video)		NAND > SD (AVCHD)	HDD > microSD (AVCHD)	NAND > SD (AVCHD)	NAND > SD (AVCHD)
Data Copy - Still Picture			NAND > SD	HDD > microSD		NAND > SD	HDD > microSD	NAND > SD	NAND > SD
Battery Provided	BN-VG107 (N/A as separate accessory)	BN-VG107 (N/A as separate accessory)	BN-VG107 (N/A as separate accessory)	BN-VG107 (N/A as separate accessory)	BN-VG114	BN-VG114	BN-VG114	BN-VG114	BN-VF815
Dimensions w. Provided Battery (mm)	52x62x115	52x62x115	52x62x115	53x63x115	52x62x115	52x62x115	52x63x115	55x62x115	67x72x141
Weight w. Provided Battery (g)	220	230	230	280	255	260	305	300	485
BN-VG114 Battery Compatibility (1400mAh)	•	•	•	•	•	•	•	•	•
BN-VG121 Battery Compatibility (2100mAh)	•	•	•	•	•	•	•	•	•
BN-VG138 Battery Compatibility (3800mAh)	•	•	•	•	•	•	•	•	•
BN-VF815 Battery Compatibility (1460mAh)									•
BN-VF823 Battery Compatibility (2190mAh)									•
Sharestation Compatibility - CU-VD3				•		•		•	•
Sharestation Compatibility - CU-VD50				•		•		•	•
Sharestation Compatibility - CU-VS100	•	•	•	•	•	•	•	•	•
Misc.									Spec. Agreement 