

2006 IFMAR APPROVED PRODUCTS LIST : BATTERIES



Battery Type	Cell Weight min/max g	Cell Diameter min/max mm	Cell Height min/max mm	Nominal Voltage	Nominal Ah Rating	Weight of pack of 6 cells, incl. 12g. for connections	Shrink wrap descript. & cell markings	IFMAR first approved
Sanyo N1700SCRC	55/57 incl. shrink wrap	22.3 /22.5	41.5 /41.7	1.2	1.7	342 g min/354 g max	Black – see detail on cell	1994
Panasonic	49/51 in. shrink wrap	N/A	N/A	1.2	1.7	306 g min/318 g max	Purple Shrink Wrap	1994
Sanyo N-SCRC	55/58 incl. shrink wrap	22.0 /23.0 (21.7/22.3*)	41.0 /43.0 (41.7/42.3*)	1.2	1.7	342 g min/360 g max	Black – see detail on cell	1995
Panasonic P-170SCR	49/52 incl. shrink wrap	22.0 /23.0	41.0 /43.0	1.2	1.7	306 g min/324 g max	Yellow Shrink Wrap	1995
Hit-Corp. Powers Max (Panasonic P-170 SCR-Z)	50/53 incl. shrink wrap	22.0 /23.0	41.0 /43.0	1.2	1.7	312 g min/330 g max	Blue/Green Shrink Wrap “P-170SCR” marked on cell	1996
Panasonic P170SCR SP	48/53 incl. shrink wrap	22.0 /23.0	41.0 /43.0	1.2	1.7	300 g min/330 g max	Yellow/Black Shrink Wrap “SP” marked on cell in red	1996
Panasonic P180SCRZ EX	48/53 incl. shrink wrap	22.0 /23.0	41.0 /43.0	1.2	1.8	300 g min/330 g max	Orange Shrink Wrap -“EX” marked on cell in yellow	1996
Sanyo RC 2000	56/60 incl. shrink wrap	22.0 /23.0	41.0 /43.0	1.2	1.9	348 g min/372 g max	See note ** below	1997
Hit Corp. Powers P-Max (Panasonic P-190 SCRZA01)	50/53 incl. shrink wrap	22.0 /23.0	41.0 /43.0	1.2	1.9	312 g min/330 g max	Purple Shrink Wrap “2000 RD 1.2V P-MAX” marked on cell	1998
GM 2000 High Power (Sanyo N-1900SCR)	54/58 w/o shrink wrap	22.0 /23.0	41.0 /43.0	1.2	2.0	336 g min/360 g max	Black Shrink Wrap “GM High Power” marked on cell	1998
Panasonic 3000 NiMH (HHR300SCP)	55/60 w/o shrink wrap	22.0 /23.0	41.5 /43.0	1.2	3.0	342 g min/372 g max	Green Shrink Wrap Panasonic 3000 NiMH	2000
Sanyo RC 2400	56/65 incl. shrink wrap	22.0 /23.0	41.0 /43.0 *	1.2	2.4	348 g min/402 g max	See note *** below	2000
Sanyo RC 3000 H	57/63 incl. shrink wrap	22.0 /23.0	41.0 /43.0 *	1.2	3.0	354 g min/390 g max	White/Yellow/Green/Blue Shrink Wrap Sanyo 3000 NiMH	2000
Hit-Corporation Powers Max 3000 (Panasonic 3000NiMH/HHR300SCP)	55/60 w/o shrink wrap	22.0 /23.0	41.5 /43.0	1.2	3.0	342 g min/372g max	Red Shrink Wrap Powers Max 3000	2000
Hit-Corporation Powers GT-3000R (Gold Peak HO300SCH)	58/65 incl. shrink wrap	22.0 /23.0	41.1 /42.6	1.2	3.0	360 g min/402g max	Blue Shrink Wrap Powers GT 3000R	2001
Panasonic 3000 Stock NiMH (HHR300SCZ)	56/59 incl. shrink wrap	22.0 /23.0	41.0 /43.0	1.2	3.0	348 g min/366g max	Grey Shrink Wrap Panasonic 3000 NiMH Stock Metal Hydride	2001
Sanyo RC3000HV	57/63 incl. shrink wrap	22.0 /23.0	41.0 /43.0 *	1.2	3.0	354 g min/390g max	Green/Yellow Shrink Wrap Sanyo 3000 NiMH	2002

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Sanyo RC-3300HV	57/63 incl. shrink wrap	22.0 /23.0	41.5 /43.0 *	1.2	3.3	354 g min/390 g max	Black Shrink Wrap Sanyo 3300 Ni-MH	2003
Yokomo Z3300HVR (GP330SCH)	60.5/63 incl. shrink wrap	22.0 /23.0	41.0 /43.5 *	1.2	3.4	375 g min/390 g max	Metallic Blue Shrink Wrap Yokomo 3300 ZAP-2	2003
GP 330 SCHR	60.5/63 incl. shrink wrap	22.0 /23.0	41.5 /43.0 *	1.2	3.3	375 g min/390 g max	Magenta/Red/Green or Yellow/Green Shrink Wrap GP NiMH 3300	2003
Epic Monster Metal 3300 Plus	60.5/63 incl. shrink wrap	22.0 /23.0	41.5 /43.0	1.2	3.3	375 g min/390 g max	Black/White/Red/Green Shrink Epic Monster Metal GP Batteries	2004
Sanyo RC-3600HV	61	23.0	43.5	1.2	3.6	378 g	Red Shrink Wrap	2004
Yokomo R3600HVC	57/63 incl.	23.0	43.0	1.2	3.3/4	390 g	Red/Yellow Shrink Wrap Yokomo ZAP-2	2004
Trinity Ni-MH Sub-C	57/63 incl. shrink wrap	22.0 /23.0	41.5/43.0	1.2	3.6	354 g min/390 g max	Red Shrink Wrap Sanyo 3600 Ni-MH	2004
GP 370SCHC	66/67.5 incl shrink wrap	22.0/23.0 incl Shrink Wrap	42.5/43.5 incl Shrink Wrap	1.2	3.7	408g min/417g max	Green w/ Orange GP 370SCHC	2005
GP 370SCHR	66/67.5 incl Shrink Wrap	22.0/23.0 incl Shrink Wrap	42.5/42.5 incl Shrink Wrap	1.2	3.7	408g min/417g max	Green w/Purple GP 3700SCHR	2005
Intellect 3800	66.5/67.5 incl Shrink Wrap	22.0/23.0 incl Shrink Wrap	41.0/43.7 incl Shrink Wrap	1.2	3.8	411g min/417g max	Blue w/Silver Intellect 3800	2005
Intellect 3600	63/64.5 incl Shrink Wrap	22.0/23. incl Shrink Wrap	41.0/43.7 incl Shrink Wrap	1.2	3.6	390gmin/395g max	Blue w/Silver Intellect 3600	2005
LRP/VTEC 3700	62/63.5 incl Shrink Wrap	22.0/23.0 incl Shrink Wrap	41/43.6	1.2	3.6	384g min/393g max	Silver w/Black/White VTEC 3700	2005

Battery Type	Cell Weight Min/Max g.	Cell Diameter Min / max mm.	Cell height Min / Max mm.	Nominal Voltage	Nominal Ah rating	shrink	description	
INFINITE POWER IP3800SC	68,6 / 70,6	22,8 / 22,9	43,1/43,4	1,2	3,8		Red-white-silver, black red isolator, no dip in bottom	2006
VTEC 4200 Big Mama SC-4200 UP	66,5 / 67,2	22,8 / 22,9	42,5/42,7	1,2	4,2		White-silver-blue-red-black black isolator, dip in bottom	2006
VTEC 3800 Fat Boy SC-3800UP	65,9 / 67,0	22,8 / 22,9	42,8/42,9	1,2	3,8		White-silver-blue-red-black black isolator, no dip in bottom	2006
VTEC SC-3700UP	64,1 / 67,7	22,8 / 22,9	42,7/42,9	1,2	3,7		White-silver-blue-black black isolator, no dip in bottom	2006
INTELLECT 4200 high-drain type SC4200	66,0 / 68,5	22,8 / 22,9	42,8/42,9	1,2	4,2		Blue-silver-white-yellow-black black isolator, dip on bottom	2006
IB POWER EP4200IB	66,1 / 68,7	22,8 / 22,9	43,0/43,3	1,2	4,2		White-black-yellow-blue -red black isolator, dip in bottom	2006
YOKOMO ZAP2 X4200IB	66,8 / 67,9	22,8 / 22,9	42,6/42,8	1,2	4,2		Blue-black-yellow-red black isolator, dip in bottom	2006
GP NIMH4300 GP430SCHC	65,1 / 65,9	22,8 / 22,9	42,6/42,6	1,2	4,1		Green, orange , black black isolator, no dip in bottom	2006
GP NIMH 4300 GP430SCHR	65,9 / 66,1	22,8 / 22,9	42,6 / 42,7	1,2	4,1		Purple-green-yellow-black black isolator , no dip in bottom	2006

EXPLANATIONS:



* = no shrink

** = Sanyo RC 2000 Shrink Wrap Styles approved: Silver/Grey, English Text; Silver/Brown, English Text; White/Green, Japanese Text; White/Green, English Text, Recycle Symbol; White/Green, English Text, No recycle symbol.

*** = Sanyo RC 2400 Shrink Wrap Styles approved: White/Yellow/Red, English Text, U.S. Recycle Symbol; White/Yellow/Red, English Text, European Recycle Symbol; White/Yellow/Red, Japanese Text.

note : all measurements 2006 include shrink wrap