	PRODUCT S	PECIFICATION		Panasonic
	Individual Prod	duct Specification	n	DRC
Specifica Cylindric R6 (DRC	tions for al Zinc Cart			
Date of stipulation:	S	tipulated		Described

PRODUCT SPECIFICATION	Panasonic	
Individual Product Specification		

1. Battery identification name R6 / UM 3 / AA

type zinc carbon / metal jacket

nominal voltage 1.5 V average weight 18 gr. manufactured by PMBP

2. Battery dimensions As per attached drawing

3. Typical battery performance Discharge modes

Test	Resista	Daily period	End point	Result *	Result**
	nce				
Radio	43	4 h	0.9 V	28 h	24.5 h
Recorder	10	1 h	0.9 V	4.0 h	3.3 h
Motor	3.9	1 h	0.8 V	1.0 h	0.78 h
Pulse	1.8	15 sec / min. 24 h	0.9 V	60	50

Open circuit voltage (OCV) Minimum average duration

	Initial* After 12 mon	
		storage **
OCV (at 20±2°C)	1.6 V	1.52 V
Min. aver. duration (at 20±2°C)***	22.0 h	19.5 h

- * The initial discharge test shall commence with 30 days since manufacture. During this period, the batteries are kept under the condition of 20±2°C.
- ** During this period, the batteries shall also be kept under the condition of 20±2°C.

4. Mercury and Cadmium contents

No Mercury (Hg) and Cadmium (Cd) are used in battery.

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2001-03-02		_		

^{*** 43 , 4} h / day, 0.9 V