

# PRODUCT DATASHEET

# GBT

<b>Product</b>	<b>AGFAPHOTO Alkaline Battery</b>
<b>Type/Size</b>	<b>Mignon AA LR6</b>



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## Specifications

Chemical system	zinc-manganese-dioxide (free of mercury and cadmium)	
Dimensions	Diameter:	13.5 - 14.5 mm
	Height:	49.2 - 50.5 mm
Weight (approx.)	24 g	
Packaging	4 batteries in blister-pack with punch hole	
Nominal voltage	1.5 V	
Operating Temp:	18°C-55°C	
Capacity	2,600 mAh (43 Ω, 24 h/d, 0.9 V)	



## Example discharge times / service life on different applications

Load resistance	10 Ω	24 Ω	3.9 Ω	10 Ω	43 Ω	1.000 mA
Daily period	24 h/d	pulse	1 h/d	1 h/d	1 h/d	10 s/min, 1 h/d
Cut-off voltage	0.9 V	1.0 V	0.8 V	0.9 V	0.9 V	0.9 V
Initial	≥ 19 hrs.	≥ 43 hrs.	≥ 7 hrs.	≥ 19 hrs.	≥ 90 hrs.	≥ 350 times
After 12 months of storage	≥ 18 hrs.	≥ 40 hrs.	≥ 6,5 hrs.	≥ 18 hrs.	≥ 85 hrs.	≥ 320 times
Application	-	control	motor, toy	tape recorder	radio	camera flash light

## Typical discharge characteristics

