

**Item: GT07ST-M**

Light Brightness	4500 lumens
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**Solar panel**

Power	Monocrystalline, 20W
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**Li-ion battery**

Capacity	14.8V, 153.92 WH 2.6AH/PC
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Charging/Discharging Temp	0~45°C / -20~60°C
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Charging Time	8.8H
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LED (OSRAM)	3030 40pcs
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Color Temp	4000k/6000k, Ra 70+
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Efficiency	190lm/W
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UV LED	-
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**Performance**

Lighting Time in Rainyday	>10 days
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Control Mode	Button Switch, ON/OFF Long Press 1.5s
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Lighting Mode	M1: 20%+PIR (100%) / M2: 65%(5H)+15% (PIR) (5H) +45% / M3: 45% constant brightness
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Mode Indication	M1: RED / M2: GREEN / M3: ORANGE
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Capacity Indication	Green Light: ≥70% Orange Light: 30%~70% Red Light: <30%
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PIR	120° 8m
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Core technology	ALS2.2
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Self-Cleaning Function	-
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IP/IK Class	IP65 / IK08
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Installation Height	5M
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