

MAXHUB Smart Pen Datasheet

Model: SP30B



Basic Specification

Recognition Principle	Passive pen
Wireless Page Turning	Supported
Pen Tip Diameter	4.5 mm
Writing Accuracy	3.0 mm
Remote Control Technology	BLE (Bluetooth Low Energy)
Communication Distance	≥ 10 m
Pairing Method	BLE (Bluetooth Low Energy)

Buttons	Function Button	Press once to use as a mouse left click; Press and hold for at least two seconds to use as a virtual laser.
	Up/Down Button	Page up/down
	Up+Down Buttons	Press simultaneously for 5 seconds to clear pairing.

LED Status Indicator	Blue-Solid	Battery level ≥ 20%
	Red-Solid	Battery level ≤ 20%
	Blue-Flashing	Smart pen awaiting pairing
	Red+Green+Blue Flashing Alternately	Factory reset

Battery

Battery	AAA battery
Battery Life	≥ 90 days (alkaline battery)
Standby Time	180 days

Physical Specification

Product Dimension (Length × Diameter)	160 × 13 mm / 6.3 × 0.5 inch
Package Dimension (L × H × D)	185 × 60 × 22 mm / 7.28 × 2.36 × 0.87 inch
Net Weight	17.1 g / 0.038 lbs
Gross Weight	82.4 g / 0.182 lbs

Accessory (Included in the Package)

Pen Tip	× 2
Battery (AAA Alkaline Battery)	× 1

Environmental Condition

Operating Temperature	0°C~40°C
Storage Temperature	-20°C~60°C
Operating Humidity	10%~90% RH
Storage Humidity	10%~90% RH
Altitude	Below 5000 meters

Statement

Please note that the size and weight may vary by configuration and manufacturing process. For accurate product specifications, please refer to the actual product. Product images are for reference only and may differ slightly from the actual product in appearance, color, size, etc. The description, illustrations, etc. in this document may be subject to change in accordance with the latest product specification and performance. Should any changes be necessary, the document may be updated without written notice.