

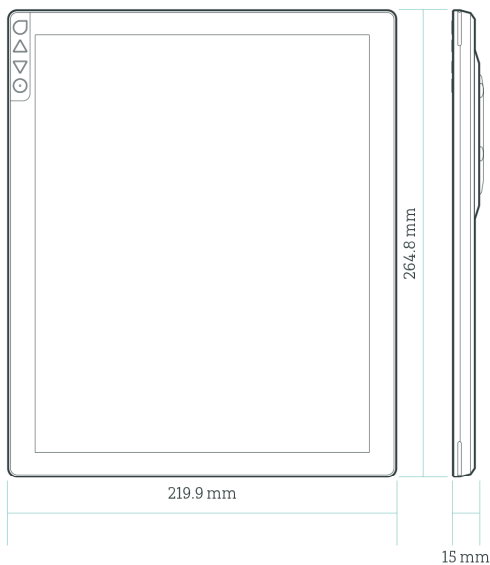
MICRODAIN

TAG IOT

12.2" NB-IoT DISPLAY



12,2" Electronic Paper Display - Indoor



Model indoor	TAGIOT indoor 12.2"
Dimensions (mm)	264,8 x 219,9 x 15
Housing Color	Anthracite (RAL 7016)
Display	full graphic E-ink display
Display Colors	black/white
Display Area (mm)	236,9 x 189,4
Resolution (Pixel)	768 x 960
Pixel Density	103 dpi
Waterproof Grade	IP65
Operating Temperature	0°C to +50°C
Storage Temperature	-25°C to +60°C
Battery TAGIOT indoor	Pouch 6000 mAh 22.2 Wh
Battery life	rechargeable
Communication	LTE Module (Cat NB1 bands: 8, 20)
Additional Sensors	Accelerometer, Temperature, GPS, BLE
Encryption	128-bit AES with secure key exchange

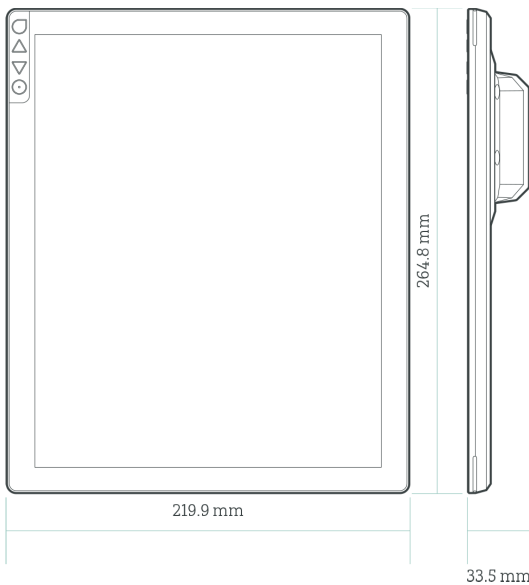
MICRODAIN

TAG IOT

12.2" NB-IoT DISPLAY



12,2" Electronic Paper Display - Outdoor



Model outdoor	TAGIOT outdoor 12.5
Dimensions (mm)	264,8 x 219,9 x 33,5
Housing Color	Anthracite (RAL 7016)
Display	full graphic E-ink display
Display Colors	black/white
Display Area (mm)	236,9 x 189,4
Resolution (Pixel)	768 x 960
Pixel Density	103 dpi
Waterproof Grade	IP65
Operating Temperature	0°C to +50°C
Storage Temperature	-25°C to 85°C
Battery TAGIOT outdoor	3 × 18650
Battery life	rechargeable
Communication	LTE Module (Cat NB1 bands: 8, 20)
Additional Sensors	Accelerometer, Temperature, GPS, BLE
Encryption	128-bit AES with secure key exchange