

Sensor Box



Secure one-tap login so you can leave passwords behind.



One-tap login to OneScreen Accounts and single sign-on for Google and Microsoft with NFC card.



Seamless installation on Touchscreen Core.



Monitors air quality, room temperature, and detects motion.



Reduce electricity consumption through motion-activate power on/off.

☒ Show data on launcher


PIR (Motion) Sensor

Motion detection range	0-16 ft
Detection angle	0 - 80° (Horizontal)
Function supported	Power off (based on inactivity), Screen wake up (on motion)

Humidity Sensor

Detection range	30 - 80%
Accuracy	20%

Temperature Sensor

Detection range	32°F - 113°F
Accuracy	± 5°F

TVOC (Air Quality) Sensor

Response time	< 2s
Detection range	0-65000 ppb

PM2.5 (for dust and particles) Sensor

Detection range	0-1000 ug/m3
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NFC Sensor

Detection range	< 0.8"
ISO supported	ISO/IEC 14443, ISO/IEC 15693
Function supported	OneScreen Account Login

Power

Power input voltage	5V
Power input current	1A
Maximum power consumption	5W

Physical

Physical dimensions	8.11" x 2.71" x 1.25" (L x W x H)
Packaging dimensions	10.82" x 8.97" x 2.48" (L x W x H)
Net weight	0.4 lbs
Gross weight	0.86 lbs

What's Included

1x User Manual, 1x Sensor box, Screws, 1x Sensor Box cable, 4x NFC cards

Free, unlimited

GURU
24/5

help & training