# ONE DIMENSIONAL BARCODE READER

Order No.	Model No.	Specification	JPY	Ref.No
3-4979-01	C-41-USB-HID-AM-V	USB Interface	¥17,300	178670

· Capable of reading even barcode displayed on LCD screen of smartphone. • Since it has vibrator function, recognition of reading can be done with palm of hand. • Suitable to medical/retail workplaces because of special antibacterial treatment allowing wiping with alcohol.

Integrates new reading algorithm that can read barcode quickly.

### ■ Specification

• Reading Method: CCD Linear Image Sensor • Reading Width: 110mm (Code39, resolution/0.2mm) • Min. Resolution: 0.1mm • Protective Structure: IP42 Equivalent • Outer Dimensions: 55.9×154×33.8mm

Body Weight: approx.55 g
 Power Supply: Supplied from USB

• Scan Speed: 300 scans/sec • GS1-128. GS1-Databar supported



NEW

STD-0171-BK Use Example

NEW





Laboratory

Life Science and Analysis

and Containers



**Tools and Fixtures** 

Cleaning and Sterilization

Safety Protection Supplies

Clean

Stationary and Others



# ONE DIMENSIONAL BARCODE READER

Order No.	Model No.	Specification	JPY	Ref.No
3-5173-01	OPN-4200i-AM-V + CHG + PS	Bluetooth	¥53,900	178670
3-5173-11	STD-0171-BK	Dedicated Stand	¥ 5,800	178670
3-5173-12	OPA-3201-USB	Dedicated USB Dongle	¥ 5,800	178670

## ■ Feature

- Capable of reading comfortably even barcode displayed on LCD screen of smartphone. • Since it has vibrator function, recognition of reading can be done with palm of hand. • Suitable to medical/retail workplaces because of special antibacterial treatment allowing wiping with alcohol.
- Supports Bluetooth Ver2.1 Class 2 SPP/HID. Suitable to operations based on Bluetooth devices such as smartphones, tablet PCs and laptop PCs.

## ■ Specification

- Reading Method: CCD Linear Image Sensor
- Reading Width: 100mm (code 39, resolution / 0.2mm)
  Min. Resolution: 0.1mm
- Interface : Bluetooth Ver2.1 Class 2 SPP/HID Power Supply : Lithium Polymer Battery 3.7V 1100mAh (typ.) Protective Structure: IP42
- Dimensions:113×56×132mm Weight:127g Accessories: Charging Stand · AC Adapter · Hand Strap • GS1-128. GS1-Databar supported

OPN-4200i-AM-V +

CHG + PS



OPA-3201-USB

# TWO DIMENSIONAL BAR CODE READER Integrates vibrator function

Order No.	Model No.	Specification	JPY	Ref.No
3-4980-01	OPI-3601-USB- HID-AM-V	USB Interface	¥ 52,000	178670
3-4980-02	OPI-3601-RS232C- AMV + PS	RS232C Interface	¥ 57,800	178670
3-4980-11	STD-4101	Stand	¥ 3,800	178670
3-4980-12	STD-3601	Hands-free Stand	¥ 7,300	178670

## ■ Feature

 Capable of reading comfortably even barcode displayed on LCD screen of smartphone. • Capable of reading 2 dimensional barcodes such as QR code, in addition to 1 dimensional barcodes. • Suitable to medical/retail workplaces because of special antibacterial treatment allowing wiping with alcohol. • Supports Kanji output via. USB-HID.

## ■ Specification

- Reading system: CMOS area sensor
  Reading Width: 110mm (Code39, resolution / 0.2mm) • Min. Resolution: 1 dimension / 0.127mm, 2 dimensions/ 0.212mm (Code39 / 0.1mm, QR Code / 0.169mm) Protective Structure: IP42
- Dimensions:108.1×56×148.6mm Body Weight:approx.85 g
- Accessories: AC Adapter (3-4980-02 only)
  GS1-128, GS1-Databar supported

# TWO DIMENSIONAL BAR CODE READER

Order No.	Model No.	Specification	JPY	Ref.No
3-5215-01	OPN-3200i-AM- V+CHG+PS	Bluetooth	¥ 96,200	178670
3-5173-11	STD-0171-BK	Dedicated Stand	¥ 5,800	178670
3-5173-12	OPA-3201-USB	Dedicated Wireless USB Adapter	¥ 5,800	178670

## ■ Feature

- Capable of reading easily even barcode displayed on LCD screen of smartphone.
- · After reading, it provides tactile feedback to your palm by integrated vibrator function. • Suitable to medical/retail workplaces because of special antibacterial treatment allowing wiping with alcohol.
- Supports Bluetooth Ver2.1 Class 2 SPP/HID. Suitable to operations based on Bluetooth devices such as smartphones, tablet PCs and laptop PCs.

## ■ Specification

- Min. Resolution: One Dimension/0.127mm. Two Dimension/0.212mm
- Reading System: CMOS Area Sensor
  Reading Width: 100mm (Code39, resolution / 0.2mm)
- Power Supply: Lithium Polymer Battery 3.7V, 1100mAh (typ.)
- Interface: Bluetooth Connection (Class2 V2.1)
  Protective Structure: IP42
- Dimensions: 113×56×132mm
  Weight132 g (excluding accessories) Accessories : Charging Stand ⋅ AC Adapter ⋅ Quick Start Guide ⋅ Hand Strap

