



# Zest 2

PAYMENT DEVICE



1D  
BARCODE SCANNER



2D  
BARCODE SCANNER



NFC



MRZ READER



MRS READER

## Product Description

The Zest 2 is a payment device used in any sales activity such as retail, restaurants, bars, hotels and supermarkets. This terminal incorporates all types of card readers from magnetic to smart and contactless and additionally can be equipped with a barcode scanner, thus becoming a full management tool. The thermal printer and the full communications suite complement this popular POS.

The Zest 2 is another top product by BioRugged in the field of payment and logistics management, combining high speed printing with multiple card reading possibilities. Up to now BioRugged has been able to bring to market devices of high quality, addressing different type of activity segments and the Zest 2 is just another good example of this policy.

For more information please visit: [www.biorugged.com](http://www.biorugged.com)



## HIGHLIGHTS

*Magnetic card reader*

*Smart card reader*

*Contactless card reader*

*High speed thermal printer*

*Large capacity battery*

## About BioRugged

BioRugged is a fast growing company delivering solutions to an increasingly demanding global market of specialized devices.

Our expertise resides in creating rugged printing, biometric and POS devices or any combination of these technologies for a wide range of applications. Governments, logistics companies, mobile operators, healthcare organizations and military are just a few of end-users for BioRugged terminals.

For more details please visit: [www.biorugged.com](http://www.biorugged.com)

# Zest 2



## PAYMENT DEVICE

### SPECIFICATIONS



*Magnetic card reader*

<b>Processor</b>	A7, Dual-core, 1.3G
<b>Operating System</b>	Android 4.4
<b>Internal Memory</b>	512M RAM, 4GB FLASH Ext. TF(micro SD) card
<b>Communications</b>	WCDMA/WiFi/Bluetooth/GPRS
<b>Battery</b>	3.7V, 5000mAh, Li-ion



*Smart card reader*

<b>Camera</b>	5 Megapixels, auto focus
<b>SIM Slots</b>	2 SIM Slots
<b>Display</b>	5", TFT 480*854
<b>Thermal Graphic Printer</b>	Speed: 18 lines/sec; Paper width: 58mm; $\Phi$ 50mm
<b>Peripheral Ports</b>	2 USB / 1 Micro USB / 1 RJ11 / 1 RJ45 / 1 DC. (Optional 1 DB9)
<b>Weight</b>	400g



*High speed thermal printer*

<b>OPTIONAL</b>	
<b>Magnetic Card Reader</b>	Track 1/2/3, bi-directional swipe, ISO7810, ISO7811, ISO7812
<b>Smart Card Reader</b>	ISO7816
<b>Contactless Card Reader</b>	ISO14443 Type A, Mifare®
<b>Barcode Reader</b>	Built-in 1D/2D Barcode Reader Laser scanner