

# ACADIA Rugged Handheld Computer

with QUALCOMM Adreno 650



## Features

- Facilitate services in retail business
- Increase productivity in warehouse management
- Mobilize logistics field forces

Mobile computing

### System

Processor	2 x Cortex-A72 1.8GHz + 4 x Cortex-A53 1.4GHz, Adreno A510/600MHz
Memory	2GB LPDDR3 (PoP) SDRAM
Storage	16GB eMMC

### Storage

Expansion Storage	SD v3.0 (up to 2TB)
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### Software

OS	Android N
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### Connection

WWAN	Yes
WLAN	Yes
Bluetooth	Yes

### Display

LCD	5" HD (1280x720) TFT / Capacitive type / Multi-touch 5P / GFF
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### SIM Card

Type	Micro-SIM
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### Data retrieve

Camera	Rear: 8Mpixel AF with Flash LED
Imager	1D/2D Barcode scanner
GNSS	Beidou/Galileo/GPS/GLONASS

### Power

Battery	Removable Li-Poly 4240mAh/3.8V
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### Environment

Operating Temp	-20° C ~ 60° C (-4° F ~ 140° F)
Storage Temperature	-30° C ~ 70° C (-22° F ~ 158° F)

### Mechanical

Dimension	306.0 mm (L) x 264.0 mm (W) x 60.85 mm (H)
Weight	TBD
Drop	Multiple 1.2m / 4ft to tile over concrete
Tumble	0.5m / 250 tumbles
IP Rating	IP67

Artificial intelligence

Transportation

Digital signage