

# A6630

**datacap**  
systems, inc.



## Smart Handheld Device



### Enterprise Performance Anywhere

The A6630 delivers fast, reliable performance for mobile workflows. Its high-capacity battery and large HD display support your business for various activities.



### Multiple Charging Options

The specially designed modular charging base offers a convenient alternative to standard charging.



### Smart Scanning in a Compact Form

The A6630 has a built-in professional scanner for seamless barcode and QR code scanning.



Runs on  
Android 12



Vibrant 6.5"  
HD display for  
clear, detailed  
visuals



Supports Wi-Fi™  
Bluetooth®, and  
Mobile Cellular



Integrated  
scanner

Call to action statement (Bottom of Page 1)

### SPECIFICATIONS

	<b>Operating System</b>	Android 12
	<b>Processor</b>	Quad core processor
	<b>Memory</b>	4GB DDR RAM + 64GB eMMC Flash Extended MicroSD Card Up to 256GB
	<b>Card Readers</b>	ICCR   EMV Contactless   MSR
	<b>Cameras</b>	2MP Front-Facing + 5MP Rear-Facing + 0.3MP Barcode (1D/2D Scanning)
	<b>Displays</b>	6.5 inch 1600 x 720 Pixels IPS Color Screen
	<b>Comms Configurations</b>	Wi-Fi® 2.4/5GHz   Bluetooth®   4G
	<b>Battery</b>	3.8V   6000mAh
	<b>SIM / SAM</b>	1 SIM + 1 eSIM + 1 MicroSD
	<b>Sensor</b>	Proximity   Light Sensor   Vibration Motor   G-Sensor   Gyroscope   Compass
	<b>Keys / Buttons</b>	4 Keys: Power ON/OFF   2 Volume   Customer Programmable Button   QWERTY Digital Keyboard
	<b>Audio</b>	1 Speaker
	<b>Peripheral Ports</b>	1 Type C   1 POGO PIN (2 PIN)
	<b>Adapter/Power</b>	5.0V, 3.0A/9.0V, 2.0A/12.0V, 1.5A
	<b>Physical</b>	173.8 x 80.2 x 17.4mm, 305g (Including Battery)
	<b>Positioning</b>	Beidou   GPS   Glonass   AGPS
	<b>Environmental</b>	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5%-96% Relative Humidity, Non-Condensing
	<b>Certifications</b>	PCI PTS 6.x SRED   EMV Contactless L1   EMV L1 & L2   Mastercard Paypass   Visa Paywave   AMEX Expresspay   Discover D-PAS   QUICS   Interac Flash   UL   FCC   IC   CE   BQB   TQM   RoHS

