

AECR C9 / AECR C5

A new generation of Android cash register combining payment



The image shows a modern cafe interior with a glass counter. In the background, a menu board lists various coffee and beverage options under 'HOT' and 'COLD' categories. A person is blurred in the background, suggesting a busy environment. In the foreground, an AECR C9 / AECR C5 Android cash register is prominently displayed on the counter. The register has a large touchscreen displaying a payment interface with buttons for 'Sales', 'Void', 'Refund', and 'Pre-authorization'. Below these are smaller icons for 'Auth', 'Pay', 'Office', 'Settlement', 'Balance', 'Prints', 'Quick Pay', and 'All'. The register is white and sleek, with a tablet-like screen.

- ▶ Two touchscreens. Double engagement
- ▶ Access to a world of Android business apps
- ▶ Fast & easy integration with Ingenico Global APIs
- ▶ Peace of mind with estate management & customer care services

The AECR C9/C5 is a modular cash register solution, enabling services deployment at counter facilitated by Android environment.

A large ecosystem of business apps

The AECR C9 or C5 take advantage of Android environment to enrich services at checkout thanks to the most open set of business applications on the market.

Global APIs

A single REST API across all Ingenico terminals to easily integrate payment and other services to the business app.

Business-centric user interface

Large 15.6" touchscreen display and powerful processing capabilities, the AECR C9 or C5 enhance customer interaction and accelerate the checkout.

Merge ECR & payment

No pain, big game: AECR C9 or C5 can be bundled with any Telium TETRA or Android payment terminal allowing fast payment transaction capabilities.

Maximized countertop integration

Providing full-spectrum connectivity (Ethernet, USB Host and devices, Serial and cash drawer) as well as wireless 2.4GHz / 5GHz WiFi and Bluetooth, the AECR C9 or C5 offer the most flexible integration capability.

Compatible with Ingenico's suite of services

AECR C9/C5 is supported by Ingenico's Cloud services, from fleet management to merchant services such as business analytics and e-receipt management. In addition, Ingenico Customer Care Program insures payment availability, reliability and security on AECR C9/C5 during their entire life cycle.

Two form factors addressing all use cases

AECR C9



AECR C5



			AECR C9	AECR C5
Processor	• Application	• ARM Cortex-A53 Octa Core, 2.0GHz	•	•
Memory	• Internal	• 16 GB Flash, 2 GB RAM	•	•
	• External	• MicroSD up to 64GB	•	•
OS	• For business apps	• Android 7.1 Secure OS	•	•
Merchant display	• Color, Multi-touch Capacitive	• 15.6" 1920x1080 pixels	•	•
Customer display	• 15.6" version	• Color & capacitive multi-touch 1920x1080 pixels	•	N/A
	• 10.1" version	• Color 1280x800 pixels	•	N/A
Payment acceptance	• Terminal connected thru cable or wirelessly	• Telium TETRA (selected models) or APOS A8	•	•
Printer	• Integrated thermal printer	• 80 or 58mm width printer Diameter up to 80mm	•	N/A
Audio	• Audio playback	• Speaker 10 Watts	•	•
	• Audio Jack	• 1	•	•
Connectivity		• Bluetooth 4.2	•	•
		• WiFi 2.4GHz + 5GHz	•	•
		• Ethernet	•	•

			AECR C9	AECR C5
Connections	• 1 Micro USB OTG, 4 USB Host, 2 RS232, 1 RJ11 (for cash drawer), 1 RJ45 (for Ethernet), 1 Power port		•	•
Data capture	• On customer side	• 5MP auto focus Camera, 1D / 2D Barcode scanning	•	N/A
Size	• AECR C9 (15.6"+15.6")	• 380 x 225 x 390 mm (15.0 x 8.9 x 15.4")	•	N/A
	• AECR C9 (15.6"+10.1")	• 377 x 217 X 380 mm (14.8 x 8.5 x 14.9")	•	N/A
	• AECR C5	• 376.5 x 340 x 177 mm (14.8 x 13.4 x 6.9")	N/A	•
Weight	• AECR C9 (15.6"+15.6")	• 6.7Kg (236.3 oz)	•	N/A
	• AECR C9 (15.6"+10.1")	• 5.5Kg (194 oz)	•	N/A
	• AECR C5	• 3.5Kg (123.5 oz)	N/A	•
Environment	• Operating T°	• 0°C to +40°C (14°F to 122°F)	•	•
	• Storage T°	• -20°C to +70°C (-4°F to 158°F)	•	•
	• Operating Humidity	• 10% to 90% non-condensing	•	•



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