

# Gemalto Cogent BlueCheck™ 2U Mobile Identification Handheld Device



## Product Description

Gemalto Cogent BlueCheck 2U is a Bluetooth-enabled mobile identification handheld device that is designed for single-handed operation. BlueCheck 2U's lightweight and compact design features an FBI-certified 500 ppi capacitive sensor.

Designed for single-handed operation, BlueCheck 2U securely transfers captured fingerprints to a host, such as a PDA, laptop, or smartphone, via Bluetooth. Using the Gemalto Cogent's MobileID Software or the Gemalto Cogent WebID Application's secure web portal, the host device can submit ANSI-NIST format files via SMTP or SOAP (Web Service) to a remote server or to an Automated Fingerprint Identification System (AFIS) for fingerprint identification.

BlueCheck 2U is FBI Mobile ID FAP Level 10 compliant according to NIST Mobile ID Best Practices Guidelines.

## FEATURES

- > Weighs less than 5 ounces
- > Bluetooth communication
- > FBI Mobile ID FAP 10

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## SPECIFICATIONS

<b>Resolution:</b>	500 ppi
<b>Memory:</b>	128 MB DDR SDRAM, 128 MB Flash
<b>WSQ Compression Ratio:</b>	9:1 standard, up to 15:1 configurable
<b>Operating Temperature:</b>	32° to 122° F (0° to 50° C)
<b>Storage Temperature:</b>	-4° to 122° F (-20° to 50° C)
<b>Drop Test:</b>	No hazards after 750mm drop
<b>Dimensions:</b>	4.5 x 1.9 x 0.8 in. (114.6 x 47.2 x 21.1 mm)
<b>Weight:</b>	4.94 oz (0.14 kg)
<b>Display:</b>	1.7 in. color LCD
<b>Battery:</b>	Li-Ion 3.7 V, 1100 mAh
<b>Encryption:</b>	FIPS 140-2 optional
<b>Interface:</b>	USB 2.0 client
<b>Transmission Method:</b>	Bluetooth

## Certifications

- > FBI PIV-071006 Mobile ID FAP 10
- > FCC
- > CE

## Available Applications

- > MobileID on BlackBerry/Android
- > WebID on Windows® Internet Explorer

## Available Accessories

AC power adapter & cable, car charger

## Important Notice

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