



# uTrust 3700 F

Contactless Smart Card Reader

## CONVENIENT

Modern, compact casing design for easy and ergonomic operation in limited-space environments

#### CONVERGENT

Features contactless and NFC technologies for use with mixed credential populations and form factors

## INTEROPERABLE

Supports major card ICs, standards and technologies in just one device

## ■ FAST

Transaction time optimized with 848 kbs support in ISO/IEC 14443 for maximum end-user acceptance

## **■ READY TO USE**

Driver support for all major PC operating systems

Identiv's uTrust 3700 F is the ideal combination of contactless and near field communication (NFC) technologies in just one single device. Featuring 13.56 MHz contactless technology and NFC, this PC-linked reader supports end-user environments where virtually all kinds of contactless credentials are being used, even in mixed populations.

With its all-in-one concept, the uTrust 3700 F enables a smooth transition from well-established traditional technologies into emerging NFC applications, supporting new business. It represents the perfect mix between modern, stylish design and the same ergonomic operation of any credential form factor, like ID-1 cards, tokens or NFC-enabled smart phones. The Identiv driver platform, as well as the Windows® Plug-and-Play driver support, allow seamless integration into any end-user environment with very little or no administration. The uTrust 3700 F can even be used on Android- based systems.

With uTrust 3700 F, the end user experiences convenience, transaction-time efficiency, security, flexibility and full NFC capability for applications such as network log-on, secure web-based transactions and even NFC-based customer loyalty programs. The product also has been designed for secure in-field firmware upgrades and great reliability, providing a perfect return on investment.

## **Optional Accessory**

uTrust 3700 F can be ordered with a pre-assembled standing base kit:

- Convenient End-user friendly reader presentation
- Flexibile Best reader positioning and orientation for mounting and ease of use
- Fitting-Ready Desktop mounting option

Advisory note: Identiv is rebranding the SCR and CLOUD products under the uTrust brand name. If you have further questions, please use the contact details on the following page.



PARAMETER	UTRUST 3700 F	UTRUST 3700 F WITH STAND HOLDER
	• Lascom cards	
Supported Card Chips	• MIFARE™ (Classic, Ultralight, Ultralight C, MIFARE PLUS, DESFire, DESFire EV1 2/4/8k), FeliCa™, Calypso, CD21, NFC Forum Tag types 1/2/3/4	
Data Transfer Rate	106, 212, 424, or 848 kpbs, depending on card IC	
Antenna	Integrated	
Driver and Software		
PC/SC Driver	PC/SC specification ver. 2.01.14 for:	
	• Windows® 7/8/ 8.1/10 (32 and 64 Bit)	
	• Windows® Server 2003/2008/2012	
	• MacOS 10.10.x,10.11.x, 10.12.x	
	• Linux 2.6.x (32 and 64 bit)	
	Android 4.0 and higher	
Software	PC/SC API	
Operating Conditions		
Power Supply	Bus-powered USB	
Power Consumption	50mA, excluding card	
Dimensions	91 x 75 x 12 mm (3.583 x 2.953 x 0.472 in)	94 x 77 x 69 mm (3.386 x 3.031 x 2.717 in)
Weight	44 g ± 5% (0.097 lb ± 5%)	84 g ± 5% / 104 g ± 5%
Operating Temperature Range	0° to 50°C (32° to 122°F)	
Storage Temperature Range	-25 to 85°C (-4 to 140°F)	
Operating Humidity Range	Up to 95% RH non-condensing	
MTBF	~10M hours	
Connector	1.5 m USB cable with USB type A connector	
Status Indicator	LED	
Firmware	SmartOS™	
Firmware In-Field Upgradeable	Yes	
Certifications/Compliances		
Systems/Standards	USB 2.0 Full Speed, CCID, Microsoft® WHQL	
Regulatory/Environmental	CE, FCC, UL94, UL60950, VCCI, RFLJ, RoHS2, REACH, WEEE	
Ordering Information		
Product Part Number	905503; 905502-1	905503_5001

Identiv (NASDQ: INVE) is the leading global player in physical security and secure identification. Identiv's products, software, systems, and services address the markets for physical and logical access control and a wide range of RFID-enabled applications. Customers in the government, enterprise, consumer, education, healthcare, and transportation sectors rely on Identiv's access and identification solutions. Identiv's mission is to secure the connected physical world: from perimeter to desktop access, and from the world of physical things to the Internet of Everything. Identiv has offices worldwide. Addresses and phone numbers are listed at identiv.com/contact. For more information, visit identiv.com or email sales@identiv.com.

Technical data is subject to change without notice.