Datasheet

Digipass® 795



For customers who handle numerous transactions each day, Digipass® 795 streamlines secure banking with effortless speed and confidence. By making high-frequency transaction approval faster, transparent, safer, and more intuitive, it helps financial institutions enhance trust, reduce errors, and deliver a smoother experience for high-volume users. By combining user-friendly design with advanced cryptographic protection, Digipass 795 helps financial institutions reduce fraud risk, enhance customer satisfaction, and support secure, frictionless digital banking at scale.

Trusted simplicity for high-volume users

Frequent transaction users need a fast, reliable, and secure experience that doesn't slow them down. Digipass 795 provides exactly that, offering a clear, stable interface and seamless verification whether used handheld or on a desk.

Operating on the "What You See Is What You Sign" principle, the device displays complete transaction information on its bright color screen, allowing users to verify payment details before signing. Encrypted communication ensures that sensitive data remains intact and untampered, even during connected operations.

The result: streamlined transaction approval that safeguards both customers and institutions against phishing, malware, and man-in-the-middle attacks.

Advanced security with a secure channel

Digipass 795 establishes a secure,

encrypted channel between the authenticator and the banking platform. Both parties verify each other's authenticity, ensuring that only valid services and authorized devices exchange transaction data.

This hardware-level protection ensures transaction integrity and eliminates risks of data interception or manipulation, supporting compliance with stringent financial security and data protection standards.

Streamlined integration and flexible operation

Digipass 795 can operate in both connected and standalone modes, adapting to every environment and user preference.

In connected mode (via Bluetooth or USB), transaction data is automatically displayed for quick, secure verification, no manual input required.

In standalone mode, the device generates time-based one-time passwords (OTP),



Highlights

- Accelerates secure transactions with intuitive, high-visibility confirmation.
- Reduces fraud and compliance risk through strong, encrypted authentication.
- Streamlines high-volume operations for users who perform frequent transactions.
- Flexible deployment in connected or standalone modes to fit any environment.



challenge-response codes, and digital signatures for full flexibility.

Deployment is straightforward and cost-effective, integrating easily with existing authentication infrastructures, including Digipass backend solutions.

Customizable design

Elegant and ergonomic, Digipass 795 combines modern design with practical usability. Its large, backlit color display provides clear visibility in all lighting conditions, while the flat, stable base ensures easy desktop use.

Banks can personalize the device with their logo, colors, and branding, reinforcing customer trust and brand consistency across digital and physical channels..

TECHNICAL SPECIFICATIONS		
Size	131 mm (L) x 74 mm(W) x 19,6 mm(H)	
Weight	118g including batteries	
Keypad	Tactile	
Display	2,44" TFT color display (240 x 320 pixels)	
Battery	3 replaceable AAA-batteries* Internal battery for real-time clock	
Supported crypto algorithms	AES	
Language support	Multiple languages with different font sets	
Connectivity	Bluetooth 4.1 BLE USB-C port (comes with USB-C to USB-A cable)	
Functions	PIN code Unconnected mode: Challenge/ Response, Response (OTP) Connected mode: Transaction Data Signing, Challenge & Response	

CERTIFICATION AND COMPLIANCE		
Operating Temperature	0°C to 45°C 85% RH non-condensing	IEC60068-2-78 (damp heat) IEC60068-2-1 (cold)
Vibration	10 to 75 Hz 10 m/s ²	IEC60068-2-6
Drop	1 meter	IEC60068-2-31
Environment	Complies with RoSH and WEEE Directives	







About OneSpan

OneSpan is a global leader in digital security, trusted by thousands of enterprises across 100+ countries—including more than 60% of the world's 100 largest banks—to safeguard digital accounts, secure financial transactions, and prevent fraud. Our award-winning solutions provide passwordless authentication, digital transaction security, and advanced mobile application protection, helping organizations meet the highest security standards and global compliance requirements. As cyber threats grow more sophisticated, OneSpan delivers cutting-edge technology to safeguard customers, mitigate risks, and ensure trust in every digital interaction.

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^{*}Device must not be used with USB rechargeable batteries.