duraSign Pad Brilliance

Durable and Secure Signature Pad for Stationary Use

Signature pad with extreme durability, outstanding security features and a stylish appearance.

Built to Last

duraSign Pad Brilliance signature pad stands out for its **extreme durable design and outstanding security features**. Its robust construction does not detract from its appearance, providing an elegant style to any counter.

The signature pad's exceptional ergonomic design makes the signature experience **perfect for left and right-handed users**, providing a signing **experience close to the traditional one on paper**.

A Signature Pad that Offers Durability for your Business

This stationary signature pad developed for counter services has improved its durability thanks to a robust construction featuring a **3mm polycarbonate case and a large hardened glass surface**. The strong structure, joined with an elegant and usable design, is built to last.

Built with the User in Mind

Sophisticatication in the Small Details for an Optimal Experience

The duraSign Pad Brilliance comes with the **new "duraPen 1" battery-free electromagnetic stylus**, a **vertical placeholder attached by a tear-proof cord** to the casing providing easy access for use. The duraPen 1 can be replaced without the need to open the case.

The USB port is sunk into the casing base, protecting the connection and offering direct access for replacement.

Content Adaptability in a High-Resolution Screen

The **800x480 pixel resolution screen** gives the user enough space for long text inputs, messages and interactive buttons.

For an optimal user experience, duraSign Pad Brilliance also has the **option of customizing the screen design and orientation** to adapt the content to the different moments, avoiding displaying information to unauthorised persons.

Effortless Signing Process

Signing Digitally as if on Paper

The content of the document is shown on the colour screen, allowing the user to review it before signing. The **signature is done directly** on the document shown on the pad' screen with the stylus pen providing an experience similar to signing on paper. Once the signature is done, it is displayed on the screen of the pad in real-time.

Customer Dialogue Mode

Thanks to the Dialog mode, an interactive user interface displayed on the signature pad, **the customer can view documents, fill them out and sign on the signature pad, all without need of a second screen**. This is particularly useful for transactions at the service counter.

Terminal Server Capability

The duraSign Pad Brilliance signature pad allows the **selection of different transmission protocols** (HID, VCOM, Wyse), making possible the **adaptation to an altered IT landscape** (terminal server, Citrix, thin client, Windows CE) even at a later date.

Physical and Data Security

Security at the Counter

The duraSign Pad Brilliance can be secured with both a **flat Kensington ClickSafe lock and a conventional Kensington Lock**.

Maximum Protection for your Signature

The signature pad is provided with a **unique certificate for the digital signing process (up to 4096-bit RSA)**. The internal signature creation unit signs the document securely. **The document is assigned to a specific signature pad with this certificate**. In addition, duraSign Pad Brilliance contains a **public key of a second key pair generated by a public notary**. This key **encrypts the biometric data of the signature** in the signature pad.
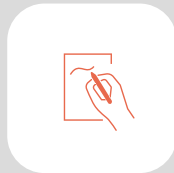
Benefits

Customer dialog to enter user information without the need for a second screen

Highest security for designated documents through 4096-bit RSA encryption

Anti-theft feature with Kensington lock slot

Intuitive user experience akin to signing on paper

Adaptation to any IT landscape through the selection of different transmission protocols (HID, VCOM, Wyse)

Signature pad suitable for developing a system for simple and advanced electronic signatures according to eIDAS.

Technical Features

General Specifications

- ▶ **Dimensions:** 20 cm x 17.3 cm x 1.7 cm
- ▶ **Weight:** 385 g
- ▶ **Communication interface:** USB 2.0 and/or 1.1, HID (no driver required)
- ▶ **Supported Operating Systems:** Win10, Win7, Win8, Mac OS 10.9 and 10.10 via VMware Fusion or our webSignatureOffice. For Linux or thin client systems please contact our consulting team
- ▶ **Guarantee:** 2 years

Screen

- ▶ **Screen size:** 10.9 cm x 6.7 cm
- ▶ **Resolution:** 800 x 400 pixels
- ▶ **Colours:** 64.000 colours

Signature Specifications

- ▶ **Pressure levels:** 1024 pressure levels
- ▶ **Recording Speed:** 274 4D coordinates per second (X, Y, pressure and time)
- ▶ **Resolution:** captured X and Y coordinates - X=2400, y=2900 lpi
- ▶ **Pen:** Special stylus duraPen 1 required

Hardware and Software Security

- ▶ **Signature capturing device:** Up to RSA 4096 Bit
- ▶ **Encryption:** Pad-internal encryption of the biometric data with notarized
- ▶ **Public-Key:** RSA 4096 Bit