



TECHNICAL SPECIFICATIONS

Model	: Digital Persona
Supply Voltage	: 5.0V ±5% supplied by USB
Supply Current	: scanning < 100 mA (Typical)
Supply Current	: idle mode 120 mA (Typical)
Supply Current	: suspend mode < 0.5 mA (Maximum)
ESD Susceptibility	: >15 kV, mounted in case
Temperature, Operating	: 20% - 80% non-condensing
Temperature, Storage	: 10 - 60 C
Humidity, Storage	: 20% - 90% non-condensing
Scan Data	: 8-bit grayscale
Standards Compliance	: FCC Class B, CE, ICES, BSMI, MIC, USB, WHQL
Weight	: 105 grams
Interface USB	: 2.0 Full-speed High Power Device

FEATURES

The U.are.U 4500 Reader is an elegant, powerful fingerprint identity machine.

With an executive-class look and feel, the U.are.U 4500 Reader is perfect for power users and shared environments.

To use, you simply place your finger on the glowing window, and the reader quickly and automatically scans your fingerprint.

On-board electronics calibrate the reader and encrypt the scanned data before sending it over the USB interface.

DigitalPersona readers utilize optical fingerprint scanning technology to achieve excellent image quality, a large capture area and superior reliability.

The U.are.U 4500 Reader can be purchased for use with DigitalPersona Pro Workstation, DigitalPersona Pro Kiosk, DigitalPersona Online, DigitalPersona Personal or any of the DigitalPersona SDK packages.