

Assistant SuperDVM

Screen diagonal	12,7 cm (5 inch)
Dimensions (WxDxH), mm	150x140x275
Weight, kg	1,0

Main functions:
visualization of IR protective elements



Functions

Visualization of IR protective elements of banknotes and securities that are invisible for unaided eye

Advantages

Visualization of banknote protection features written by IR metamerics paints • Visualization of "M" special element (Blink ON / OFF) • Big TFT display • Lack of optical distortion • The clearest picture among other analogous detectors • Instinctively understandable location of banknote near detector for being checked • Possibility to verify fanned out notes • Control board convenient to use • Possibility to display picture on computer's screen • Automatic switching off function — SLEEP Mode • Wide range of accessories

Accessories

Assistant VL — 12x magnified banknote picture display on detector screen in 3 types of lighting

Assistant VM — visualization of magnetic inks

Assistant L — 10x magnifier with lighting for checking small prints and elements

Assistant M — check the presence and location of IR and magnetic protective elements

[+] for cashier

Owing to the compact dimensions and position of viewing area directly in front of the detector, Assistant SuperDVM requires the minimum cashier's working place for operation. Buried slots for accessories connection on the rear panel makes it possible to put the detector right against the wall. All the buttons and connection slots are signed in order to prevent any mistakes in operation. Each accessory has its own connection slot, it helps to create research complex, which meets all the cashier's requirements. Multilanguage and friendly interface makes operation easy.

[+] in operation

Power supply module with stabilizer. Full travel keys of the control board increase the lifetime of the detector essentially. Wide range of accessories allows to create a professional research complex on the cashier's workplace.

Technical specifications

	Assistant SuperDVM
Type of display	TFT
Screen diagonal	12,7 cm (5 inch)
Dimensions (WxDxH), mm	150x140x275
Power supply, V/Hz	220/50
Weight, kg	1,0