



HIGHLIGHTS

- Self-service scanner for documents (multi-size)
- Barcode scanner
- Ultrasonic distance sensor up to 2000 mm



polytouch[®] 24 DocScanBox

Overview

DISPLAY

Screen size	609,7 mm (24")
Resolution	1920 x 1080
Brightness	300 cd/m ²

TOUCHSCREEN

Technology	Projected Capacitive Touch
Surface	Multitouch

DETAILS

Processor	Intel [®] Core™ i7-6700TE, Quad Core, 8 M Cache, 2.40 GHz OR Intel [®] Core™ i5-6500, Quad Core, 8 M Cache, 3.20 GHz OR Intel [®] Core™ i3-6100, Dual Core, 3 M Cache, 3.70 GHz
Chipset	Intel [®] Q170
Memory	up to 32 GB Dual Channel DDR4 1866/2133 MHz
Storage	mSATA (from 256 GB)
OS	Windows 7, Windows 8.1, Windows 10



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COMPONENTS

Camera	5 MP 62°
Barcode Scanner	For Barcodes and OCR-fonts, high motion tolerance, for codes on mobile phones
Self-service scanner for documents	<ul style="list-style-type: none"> • Feeder scanner for creating front and rear side pictures in one pass, receipts can be retained or discarded, transmission of images to post distribution system • Multi-size scanner for small and large receipts, format from (60 x 100) mm up to (220 x 356) mm • Front and rear side color camera with optionally (IR) infrared and (UV) ultraviolet lighting for recording security features Physical resolution 100 to 600 dpi, color, grey scale and black-and-white pictures • Automatic survey of format, double sheets and receipt cycle, preventing failures • Automatic device lock (shutter), preventing interference by user manipulation and vandalism • Mechanical and electronic receipt orientation • Pressure system which provides focusing used or cracked receipts • Paper specification: Weight approx. 60 to 120 g/m², bulk 0,07 mm to 1,5 mm • Electronic endorsement, automatic format detection, optical character recognition for OCR A, OCR B, E13b, CMC 7, available in Software Development Kit (SDK)
Microphone	Sensitivity 5,6 m V/Pa Directive efficiency with omnidirectional characteristics, weather-proof
Kiosk Printer	80 mm paper width, max. 200 mm/s, 200 dpi
Speaker	Stereo 2 x 65 mm, 4 Ohm, congenial to reproduction of music
Ultrasonic distance sensor	Range 300-2000 mm