



# **ViewScan 4 Microfilm Scanner Specifications**

### **Product Description**

Microfilm Scanning System

#### **Scanner Interface Connections**

Camera: USB 3.0 SuperSpeed

Control: USB 2.0

Convenience Port: USB 2.0

#### **External Power Adapter**

Input: 100-240VAC, 50-60Hz, 1.5A Output: 24VDC, 2.5A, 60W

#### **Cameras**

9 megapixel (black and white) image sensor or 18 megapixel (color) image sensor

Single scan; no pixel-shifting or need to integrate multiple images

**USB 3.0 Powered** 

#### **Light Source**

Diffused LED, daylight white, 5000 degrees Kelvin color temperature

#### **Glass Platens**

Low iron, high light transmission, float glass with machine polished beveled edges  $5.25'' \times 8.25'' (13.34 \times 20.96 \text{ cm})$ 

#### Zoom Range

Total zoom range 7x to 105x, optical zoom range 7x to 30x

#### **Physical Keyboard on Scanner**

Four momentary pushbutton switches provide touch control of all carrier functions

## **Media Types**

16/35mm Roll Film, Microfiche, Aperture Cards and 35mm Slides

## **Film Loading**

Straight through unobstructed path

#### **File Output**

Bitmap, JPEG, JPEG 2000, PNG, TIFF, Multi Page TIFF, TIFF Group 4, PDF Single Page, PDF Multi Page, PDF Searchable Single Page, PDF Searchable Multi Page, Multi Page 1 Bit Bitonal TIFF (300 DPI) Group 4

#### Construction

All metal frames, supports, housings, and enclosures  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

Assembled in USA

#### **Dimensions/Weight**

Base Footprint 12"W x 12"D x 4.50"H (30.48 x 30.48 x 11.43 cm)

With film carrier installed 20"W x 22"D x 8.25"H (50.80 x 55.88 x 20.96 cm)

27 lbs. (12 kg)

## **Operating System Compatibility**

Windows 7, Windows 8, Windows 10 (32 & 64 bit)

# **Minimum PC Requirement**

i5 CPU, 8GB RAM, 256GB Storage, 2 USB 2.0 ports, 1 USB 3.0 port, 24" Monitor



Certified Microfilm Scanner E180070



