



HiPro 801|811|821



- Upgradeable speeds from 160ppm to 300ppm at 300dpi color/bitonal/grey
- 24/7, Unlimited duty-cycle
- Easy connect via USB 3, Twain and ISIS driver. API Interface or LINUX connection
- Motorized height adjustable, per user
- Real time image processing and patchcode reader onboard
- Continuous feed dual input hopper
- Two paper trays for sorting documents
- High speed stacker arms
- Straight paper path for documents up to 1/5 inch (5mm) (UPS or FedEx envelopes)
- Backside third paper output for sorting documents, envelopes or separator sheets
- Front and backside Barcode imprinter optional up to 4 lines and 600dpi

Top Quality Engineering With The Lowest Cost Of Ownership

interScan's HiPro series of production scanners are engineered and handcrafted in Germany, made exclusively for us by our partners at Inotec. interScan scanners offer worldclass technology to provide the highest image quality and durability with the lowest total cost of ownership. The HiPro series' unique 600 dpi optical resolution camera provides unmatched performance in speed, image quality, and life expectancy. It exceeds requirements and expectations of even the most challenging production environment. The modular design, upgradeable speeds, and versatility of sorting options set this scanner apart for the best user experience and highest performance in its class.

The HiPro series high-volume production scanners offer the smallest footprint in its class without sacrificing speed. It features a net throughput of up to 300ppm at 300dpi in color, bitonal, grayscale and multi- streaming. This scanner comes with unique and patented technologies like a continuous feed dual input tray, high-speed stacker arm technology with up to three pockets and straight through paper path for envelopes as thick as 1/5 inch (5mm). The HiPro is the only high speed scanner on the market which supports USB 3 for easier connections with TWAIN and ISIS Drivers. All of the full-height stackers can be used for any kind of document sorting. The new SCHOTT Xensation paperguides are unaffected by paperclips and staples. Options such as the foot pedal and 600 dpi 4 Line imprinter make the HiPro suited for any production scanning environment.

Professional Production Scanners

For Your Mission Critical Working Environment.

interScan offers the most comprehensive and flexible service plan on the market. By partnering with ServRight, we are able to provide access to over 3,500 Field Service Technicians throughout US and Canada with 35 direct Technicians in 30 major Metropolitan Areas. ServRight provides the industry's best nationwide service and support solutions to companies that value quality, speed, flexibility, and cost control. In addition, interScan offers our Reseller and BPO partners the ability to become Authorized Service Providers.

HiPro Specifications

Optics / Onboard Image Enhancement	
Camera / Resolution	CCD linescan camera / 600dpi optical resolution
Output Resolution	Full speed at 150, 200, 300dpi limited speed 400 and 600 dpi, dual or multi resolution possible
Output Compression	CCITT Group IV, JPEG or full speed uncompressed (RAW) output
Lighting System	Focusing white LED illumination unit
Bitonal / Binarization	intelligent dynamic threshold- with interactive optimization
Grey / Color Image	8 bit - 256 grey levels, 24 bit - 16.8 million colors (True Color)
Image Processing	Bicubic deskew, black border removal, content based rotation, Color Drop out, CCP in Q2/2017
Document processing	
Document Input	Auto feed from stack or single sheet feed (hand feed), continuous feed dual Input
Paper Stack	Up to 1000 sheets, 12.5 inch width up 325 inch length
Formats	US sizes: Ledger, Legal, Letter, Executive, Invoice – 30 to 280 gm, up to 1/5 inch (5mm) thickness
Feed process control	Mechanical sheet separation and sorting—double feed control via 6 ultrasound sensors (can be independently programmed)
Scan area	Up to 3 full height Paper trays (2 front, 1 backside) can be used for continuous feed and document separation
Imprinter	Intelligent front- and backside Imprinter, optional 600 dpi 4 Line Imprinter available, Barcode Imprinting
Daily duty cycle	Unlimited 24/7 Production, 65Mil Pages Endurance
Interfaces	
Operation	Programmable Touchscreen Interface and Footpedal
Drivers	ISIS™, TWAIN, API, LINUX
OS Support	Windows 7,8,8.1,10 each 32 or 64bit
PC connection	USB 3 full speed
Technical data	
Power consumption	115-240 Volt, 600 –900 Watt, Sleep Mode <1 Watt, Standby Mode 0 Watt
Environment	Temperature: 50° - 95° Fahrenheit / Relative Humidity: 30 - 80%
Noise Emission	Operation ready : 45dbB(A) - Operation 74dB (A)
Dimensions /Weight	From 420 lbs to 530 lbs (model dependent) Width: 50.2 Inches / Depth: 52.4 Inches Height (one Output): min. 42 Inches / max. 61 Inches Height (two Outputs): min. 55 Inches / max. 73 Inches

interScan actively partners with leading software and technology companies to offer the best solutions to our customers. We are dedicated to the channel and only sell our Professional Production Scanners through Authorized Resellers. To find a Reseller or BPO near you, or to become a partner please contact sales at sales@interscanllc.com or call 1-888-980-9145.

