



alinte*news* VN30

Based on FFEI's extensive manufacturing and product development experience the newly configured **VN30, part of the Alinte News range**, is specifically built and engineered for demanding newspaper production environments. With its uniquely designed optics and imaging bed, the Alinte News VN30 is available in a fully automatic configuration with three variable speed options to meet different productivity needs.

Alinte News VN30 product features:

- Fully automatic configuration
- Speed options for different production schedules
- F-theta imaging bed
- Up to 225 Berliner-sized plates per hour
- Cassette capacity of up to 400 panorama or 700 single plates
- TIFF spooler connects to any front end newspaper workflow
- Automatic interleaf paper removal
- Compact fully auto design (2.17m x 1.52m)
- Field upgradable
- FFEI's commitment to support service and training
- Resolution option

- Online processor
- Compatible with both low chemistry and chemistry free violet technology

Low cost of ownership

- FFEI provide a 2 year or 5,000 hour laser warranty
- All of the advantages of Violet laser replacement, maintenance and warranty costs

Quality

- FFEI design and manufacture for robust build
- Stringent quality control and testing procedures ensure accuracy and reliability



About FFEI

As a former Fujifilm business unit, we are built on firm foundations. By continuing to employ the highest calibre technology, best-in-class partners and well trained personnel, we combine the infrastructure of a blue-chip company with the flexibility and creativity of a start-up. This unique culture results in the ability to rapidly expand our range of products to meet today's needs and tomorrow's challenges.

alintenews VN30

Alinte News VN30		
Imaging	Violet laser technology / Laser wave length 405 nm	
Media type	Compatible with all major manufacturers of violet consumables*	
Plate thicknesses	0.20 mm - 0.30 mm	
Configuration	Fully automatic	
Media supply	700 single/400 panorama plate capacity*	
	Online processor, automatic deload to processor	
Productivity at 1016 dpi (Berliner plate size - 315 x 470 mm)	Standard: 120 pph	
Productivity Speed Upgrades	Speed Upgrade 1: 175 pph	Speed Upgrade 2: 225 pph
Maximum plate size/imaging area	845 x 635 mm	
Minimum plate size	290 x 370 mm	
User interface	PC based, intuitive support interface	
Recorder interface	Ethernet	
Options/upgrades	Resolutions: 1000 - 1270 dpi Resolution upgrade to 1800 dpi Productivity upgrades	
Connectivity/RIP support	1 bit tiff spooler	
Environment**	Equipment: Operating range, Temperature: 18 - 29°C Humidity: 20 - 70% non condensing Media: For optimum operating range please refer to the media manufacturer's technical data	
Power requirements	2A 230V 50/60Hz	
Weight and dimensions	550 kg (L) 2120 mm x (W) 1520 mm x (H) 1140 mm	

* Plate dependent

** For further information please refer to the equipment documentation

