



# OUTPUT DEVICES SUPPORTED BY XITRON

## Key to abbreviations

Updated May 16, 2002

**Products:** HQ PC=Navigator Harlequin RIP on PC, HQ MAC=Navigator Harlequin RIP on MAC, XN=Xenith Adobe RIP on PC, RB=Raster Blaster

**Interfaces:** PCI-X=Xitron single PCI, PCI-A=alternate single PCI, PB2=PCI & ISA PB2, PP=parallel port, SCSI=PCI SCSI, N=network, MAC-PA=Mac w/ PCI-A

**Ⓜ = MADE IN THE USA**

| FILM AND PLATE IMAGESETTERS | ENGINES   | HQ PC | HQ MAC | XN PC | RB | Interface             | NOTES                                |
|-----------------------------|---|-------|--------|-------|----|-----------------------|--------------------------------------|
| Agfa                        | ProSet 9400, 9550, 9700, 9800, 9836; Accuset 800, 1000, 1200, 1400,1500; SelectSet 5000, 7000; Avantra 20, 25, 25E, 25S, 25XT, 30, 30E,         | X     | X      | X     | X  | Ⓜ PCI-X & PB2 MAC- PA | No CG 9400 or Agfa 9600 support      |
|                             | Avantra 36, 44, 44E, 44S  | X     | X      | X     | X  | Ⓜ PCI-X & PB2 MAC- PA |                                      |
|                             | Antares 1000, 1000XT, 1600XT  | X     |        |       |    | SCSI                  | CSI plugin                           |
|                             | Phoenix 2000, 2250 and Phoenix News   | X     |        | X     | X  | Ⓜ PCI-X               |                                      |
| Autologic                   | 3850, 3850 Turbo, 3850 Aspen SST, 3850 CTP  | X     |        | X     | X  | PB2                   |                                      |
|                             | APS 6/84  | X     | X      | X     | X  | PCI-X                 | Agfa Accuset                         |
| basysPrint                  | UV Setter   | X     | X      | X     | X  | N                     | TIFF                                 |
| Cymbolic Science/Gretag     | Cymbolic Science PlateJet, PlateJet 8, NewsJet Series,  | X     |        |       |    | SCSI                  | CSI plugin                           |
|                             | Gretag PlateJet Emerald and Sapphire  | X     |        | X     | X  | SCSI                  |                                      |
| ECRM                        | VR 30, 36, 36HS, 45, 45HS;VRL 36, 45; Pelbox 108, 108HS,1030, 1045, 1045HS, 12xx series, 15xx series, 2030, 2530, 3000, 3030,                   | X     | X      | X     | X  | Ⓜ PB2 & PCI-X MAC- PA | PB2 : 10XX Series with a Pelbox Port |
|                             | Mako 108HT, 3600, 3650, 4600, 4650; Knockout 4550; Marlin 46, 63, 2500 and Stingray 46, 52, 63  | X     |        | X     | X  | Ⓜ PB2 & PCI-X MAC- PA | PB2: Pie interface                   |
| Exxtra                      | Exxtra 300, Exxpress 300; ExxtraDRY, Maxxima  | X     | X      | X     | X  | Ⓜ PB2                 |                                      |
| Fuji                        | Celix: 2000/4000/8000,  | X     |        | X     | X  | SCSI                  | Xitron SCSI Interface                |
|                             | 8200CTP   | x     |        | x     | x  | SCSI                  | Xitron SCSI Interface                |
|                             | Sumo (a.k.a. Luxel F9000), Luxel F4080  | X     |        |       |    | SCSI                  | Fuji Interface                       |
|                             | Javelin Luxel T9000 CTP (a.k.a. Javelin 8000), Dart (a.k.a. Luxel T-6000)   | X     |        | X     | X  | Ⓜ PCI-X & PB2         | Screen PT-R8000 interface;           |
|                             | PlateJet Series   | X     |        |       |    | SCSI                  | CSI plugin                           |
|                             | FC series   | X     |        | X     | X  | SCSI                  | Screen FT-R 5040, 5055               |
| Gerber/Barco                | Gerber Crescent Platesetters, Viking  | X     |        | X     | X  | PCI-A                 | Waverly card only. And NT 4.0 only.  |
| Heidelberg                  | Topsetter   | x     |        | x     | x  | Ⓜ PCI-X & PB2         | Screen DTR/MTR/PTR                   |
|                             | Topsetter PF 102  | x     |        | x     | x  | Ⓜ PCI-X               | Screen PT-R 8600                     |
|                             | Primesetter   | x     |        | x     | x  | Ⓜ PCI-X               | Speedway                             |
| Linotype                    | 200P, 200SQ, 230,   | X     | X      |       |    | PCI-A MAC- PA         |                                      |
|                             | 300D, 500D, 300, 330, 500, 530, 560,  | X     | X      | X     | X  | Ⓜ PCI-X & PB2 MAC- PA |                                      |
|                             | 630, 830, 930   | X     |        | X     | X  | Ⓜ PCI-X & PB2         | Via Pagebuffer                       |
|                             | Herkules, Herkules Basic, Elite, Herkules Pro; Quasar, 3020, 3030, Duo-Setter   | X     |        | X     | X  | Ⓜ PCI-X & PB2         | Speedway not Taxi                    |
| Monotype                    | PantherPro, Ultara 36, Catara 46,   | X     |        | X     | X  | SCSI                  |                                      |
|                             | Express Master 1270   | X     | X      | X     | X  | Ⓜ PB2 & PCI-X MAC- PA | Pelbox 108                           |
| PrePress                    | PantherPro, PantherPro/36 HS, PantherPro/46 HS, PantherPlus/52  | X     |        | X     | X  | SCSI                  | SCSI Interface                       |
| Scan Graphic                | FPI Largo, Rondo, Othello, Tempo, Apollo, Futuro  | X     |        |       |    | PCI-A                 | LI2/LI5                              |
|                             | ScanText 2030, 2051   | X     |        |       |    |                       | Requires adapter kit                 |
| Scitex                      | Dolev 200/250, 400/450, (Type 1)  | X     |        | X     | X  | Ⓜ PCI-X               |                                      |
|                             | 800, 800V, 800V2, 2/Press, 4/Press, 4/PressV, 4/News (Type 2)   | X     |        | X     | X  | Ⓜ PCI-X               |                                      |
| Screen                      | FT-R3035, 3050  | X     |        | X     | X  | SCSI                  |                                      |
|                             | Katana 5040, 5055   | X     |        | X     | X  | SCSI                  |                                      |
|                             | DT-R1065, 2035, 2065, 3075, 3100; Tanto5120 (a.k.a. DT-R5120); MT-R1100, 1120; PlateRite 4000/8000 (a.k.a. PT-R4000, 8000), PT-R8600, PT-R 6000 | X     |        | X     | X  | Ⓜ PCI-X               |                                      |
| TIFF file format            | Screened Raster TIFF  | X     | X      | X     |    | -                     |                                      |

|       |  |   |   |   |   |                |  |
|-------|--|---|---|---|---|----------------|--|
| Ultre | 72P, 72E, 94P, 94E; 300, 400, 3000, 4000 | X | X | X | X | PB2<br>MAC- PA |  |
|       | 4800                                     | X | X |   | X | PB2<br>MAC- PA |  |
|       | 5400, 5800                               | X |   |   |   | SCSI           |  |

| PROOFERS            | ENGINES   | HQ<br>PC                 | HQ<br>MAC | XN<br>PC | RB | Interface                         | NOTES  |
|---------------------|---|--------------------------|-----------|----------|----|-----------------------------------|--|
| ENCAD               | Novajet 500, 630, 700, 850, Pro-36, Pro-42e, Pro-50, Pro 60e  | X                        |           |          |    | PP                                | GI-RTL plugin  |
| Epson               | Stylus Pro 3000, 5000, 7000, 7500, 9000, 9500,  | X                        | X         |          |    | PP, N, USB                        | HQ: ProofReady.<br>USB for Mac only.                       |
|                     | Stylus Pro 7000, 7500, 9000, 9500,  | X                        | X         | X        |    | PP, N, USB                        | HQ: ProofReady.<br>USB for Mac only.                       |
|                     | Stylus Pro 10000  | X<br>Win<br>2000<br>only |           | X        |    | HQ-PC: PP,<br>USB, N,<br>FireWire | HQ-PC: Xitron<br>Epson 10K plugin;<br>Windows 2000<br>Only |
| Fuji                | Pictro Proof, Pictrography 3000   |                          | X         |          |    | SCSI                              | Adaptec<br>2930U/Mac SCSI<br>card                          |
| Gerber              | Impress 2000  | X                        |           |          |    |                                   | HP 2000  |
| Hewlett Packard     | DesignJet 700, 750, 800   |                          |           | X        |    | PP                                |  |
|                     | DesignJet 1050, 1065, 2000, 2500, 3000, 3500, 5000  | X                        | X         | X        |    |                                   | HQ ProofReady  |
| Mutoh               | RJ-4000/4100, RJ-6100, Albatros PJ1304NX  | X                        |           |          |    | PP                                | GI-RTL plugin  |
| OmegaJet            | 52, 62  | X                        |           |          |    | PP                                | GI-RTL plugin  |
| Ricoh               | 4910, 6910  | X                        |           |          |    | PP                                | GI-RTL plugin  |
| B/W PCL<br>Proofers | PCL compatible B/W laser printers   | X                        |           |          |    | PP                                | i.e. HP LaserJet<br>5000, 8000/8100                        |
| XiProof Plugin      | Navigator NT plugin, capable of RIPping files to any proofing device with a PostScript level 2 or PostScript 3 interpreter. | X                        |           |          |    | N                                 | i.e.: Kodak<br>Approval, DCP<br>9000<br>Polaroid PolaProof |

## TIFF CATCHERS

Additional devices may be driven with TIFF Catchers provided by the output device manufacturer. Many CTP devices today have optional TIFF Catchers. TIFF Catchers are interfaces that allow a device to accept raster files in a 1-bit TIFF format. Xitron Navigator and Xenith RIPs can output raster TIFF files. Some manufacturers providing TIFF catchers are listed below. Check with your manufacturer for availability.

| Manufacturer | Product Name       |
|--------------|--------------------|
| Purup        | Direct TIFF Expose |
| Creo         | Print Console      |
| Agfa         | Print Drive        |
| Eschergrad   | ImageSpool         |
| Presstek     |                    |

*Note: Not all TIFF catchers have been tested with Xitron Products.*

**For an updated supported output device list please visit the Xitron website [www.xitron.com](http://www.xitron.com)**

Note: Some products may not operate to the published specifications in some applications. Check with your Xitron sales representative for details.