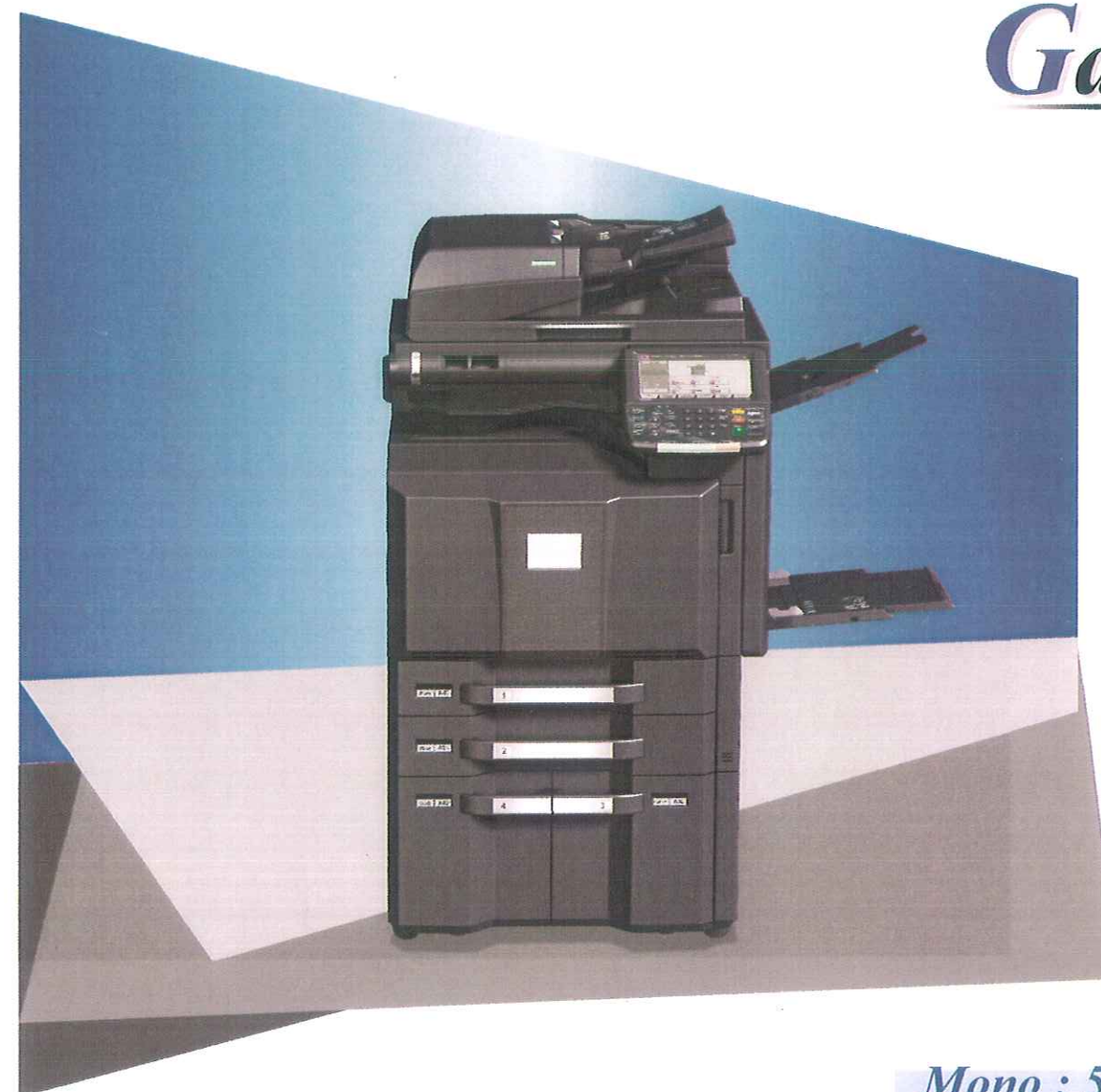


Basic Specifications	
Page Per Minute (BK) *Letter/A4	5500i,DC 2455(TA),CD 1455(UTAX) - 55 cpm black 4500i,DC 2445(TA),CD 1445(UTAX) - 45 cpm black 3500i,DC 2435(TA),CD 1435(UTAX) - 35 cpm black
Warm-up Time	5500i,DC 2455(TA),CD 1455(UTAX) - 15sec, 4500i,DC 2445(TA),CD 1445(UTAX) - 15sec 3500i,DC 2435(TA),CD 1435(UTAX) - 15sec
First Copy Time (BK)	5500i,DC 2455(TA),CD 1455(UTAX) - 3.4 sec black 4500i,DC 2445(TA),CD 1445(UTAX) - 3.8 sec black 3500i,DC 2435(TA),CD 1435(UTAX) - 4.7 sec black
Recovery Time	10sec
First Print Time (BK)	TBD
Resolution / Bit Depth	600 x 600 dpi / 8 Bit color Depth
Memory / Hard Disk Drive	2.0GB RAM / 160GB x 1 HDD
Duplex	Standard Stackless : 60 to 256 gsm, 16lb Bond to 140lb index
Electrical Requirments / Weight	100V (23A), 120V (25A), 220-240V (10A) / T.B.D
Dimensions (WxDxH)	648 mm x 787 mm x 1,050 mm (Include Operation panel)
Max Monthly Duty Cycle	400,000 Page Per Month
Paper Supply	
Standard Paper Sources	(Cassette) 500x2 + 1500x2 sheets (MPT) 150 sheets
Optional Paper Capacity	PF-770 : 3000 sheets (Letter/A4) *Side Deck PF-730 : 500x2 sheets (Ledger/A3) *Side Deck PF-740 : 1500x2 sheets (Ledger/A3) *Side Deck
MaxPaper Capacity	(Standard) 1,150 sheets (Max) 7,150 sheets
Paper Size	(Cassette) 5-1/2x8-1/2 to 12x18, A5R(StatementR) to A3+ (MPT) 4x6 to 12x18, A6R to A3+ (Banner) 48inch, 1200mm *From MPT
Paper Weight	(Cassette) 60 to 256 gsm, 16lb Bond to 140lb index (MPT) 60 to 300 gsm, 16lb Bond to 110lb Cover
Input Materials	Color Copy Paper, Recycled Paper, Cardstock, Envelopes
Print Specifications	
Controller	IBM PowerPC 750GL/600MHz
PDLs / Emulations	PRESCRIBE, PCL6(PCL5 c / PCL-XL), KPDL3,XPS
Fonts	93(PCL6),136(KPDL3),8(WindowsVista),1(Bitmap)
Windows OS Compatibility	Windows 2000 / XP / 2003 / Vista / 2008 / Windows 7
MAC OS Compatibility	Mac OS 10.xx
Interface	1000/100/10BASE-T, Hi-Speed USB2.0, USB Host Interface
Network Printand Supportted Protocols	TCP/IP, IPX/SPX, AppleTalk, NetBEUI, IPV6, IPSEC, SSL, WSD Print
Drivers	KX DRIVER,KX(XPS)DRIVER,XPS mini Driver,Network FAX Driver,TWAIN source,WIA Driver,Kprint
Utilities	KM-NET for DirectPrinting,File Management Utility,KMnet Admin,KMnet Viewer,Quick Setup,KMnet Account Agency,ID Register
Scan Specifications	
Color and Black & Whitte Scanner	
Simplex scan speed (300dpi)	50 ipm color / 80 ipm black
Duplex scan speed (300dpi)	80 ipm color / 160 ipm black
Scan Resolution	600dpi, 400dpi, 300dpi, 200dpi, 200x100dpi, 200x400dpi
File Fomats	TIFF, JPEG, XPS, PDF(MMR/JPG/high-compression PDF)
PDF Extension	High Compression PDF, Encrypted PDF
Connectivity / Supported Protocols	1000/100/10BASE-T, TCP/IP
Scanning Functions	Scan to PC(SMB),Scan to E-mail,Scan to FTP,Scan to USB
Drivers	TWAIN / WIA Driver
Copy Specifications	
Image Mode	Text / Photo / Text + Photo / Grahic Map
Continuous Copy	1-999 / Auto Reset to 1
Additional Features	Positive/Negative Reverse, Mirror Image, Rotate Copy, Border Erase, Split Copy, Electronic Sort, Margin Shift, XY Zoom, Job Build
Job Management	Job Interrupt, Job Build, 50 job Programs, Repeat Copy, 1000 Department Codes
Color Adjustment	One Touch, Color Balance, Auto Exposure, Sharpness, Color Caliblation, ACS
Magnification / Zoom	Full Size, 5 Reduction, 5 Enlargement Preset Ratios, 25-400% in 1 step increments
Document Box	Custom Box, Job Box, Removable Memory Box, Fax Box(With optional Fax System)
Fax Specifications	
Compatibility	G3 Fax
Data Compression	MMR, MR, MH, JBIG
Transmission Speed / Modem Speed	3 seconds per page / 33.6 kbps
Fax Memory	Standard : 12MB, Option : 120MB
Driver	KM Network Fax Driver
2 Line Fax	Yes
Maintenance	
Drum	600,000
Fuser Roller	600,000
Other unit	600,000
Supplies	
Toner	35,000 black



MIDDLE-SPEED MONO MFP

Gaia



Mono : 55 cpm

Mono : 45 cpm

Mono : 35 cpm

**ALPHARD TECHNICAL SEMINAR
BROCHURE**

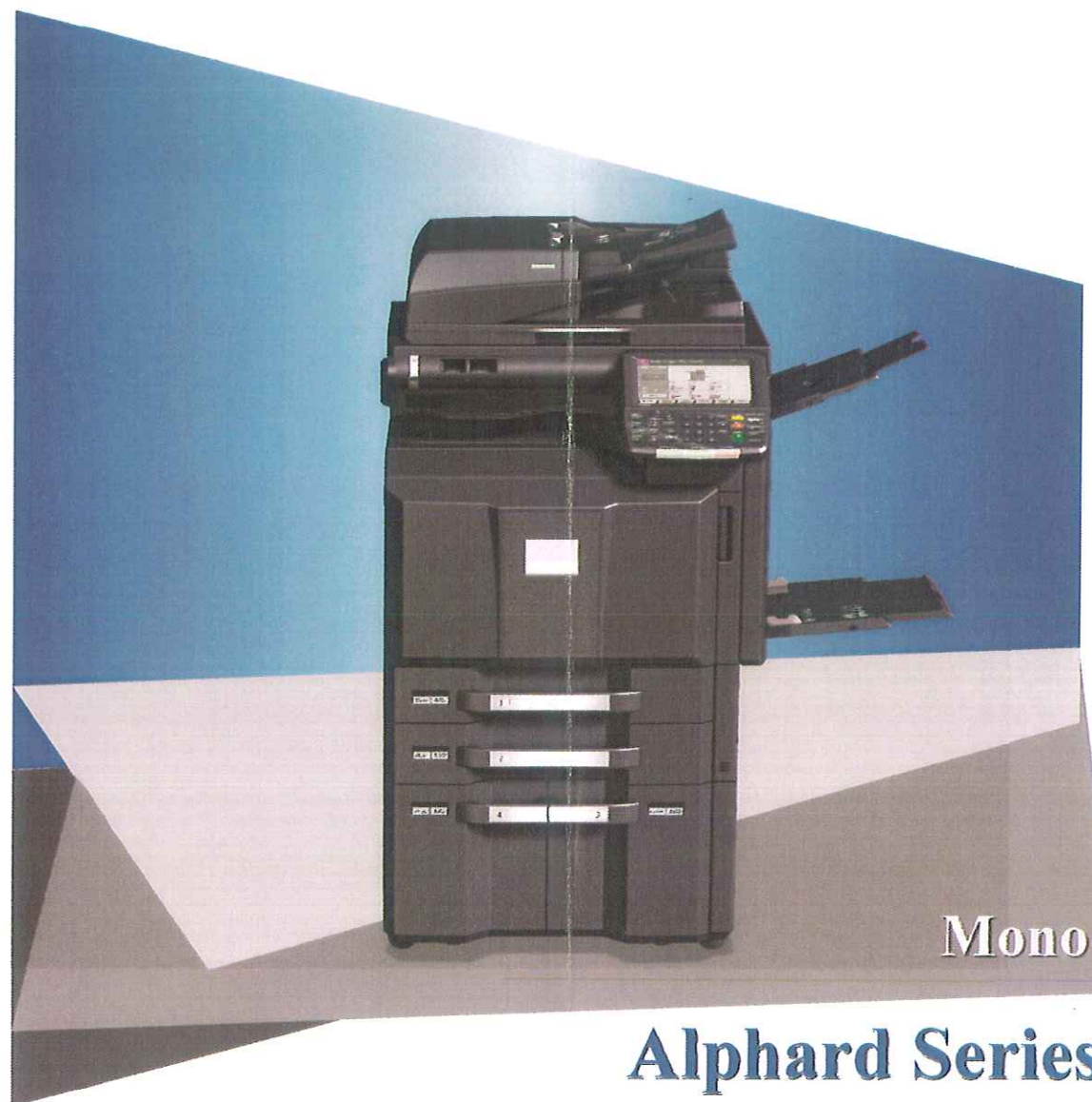
Middle-Speed Mono MFP : Performance, Flexibility

Gaia

CASS (Carrier Auto Streaming System)

Long Life Technology
High Quality Image Technology

胴内トレイの高視認性



Mono

Alphard Series

JS-731



Side Type Tray

Paper capacity - 100 sheets
Paper weight - 60 to 256 gsm, 16 lb bond to 140 lb index

■ Attached to the frame in combination

JS-730



Inner Type Tray

Paper capacity - 30 sheets
Paper weight - 60 to 256 gsm, 16 lb bond to 140 lb index

■ 12 x 18 & Banner Print

■ Thick Paper

■ FAX Option

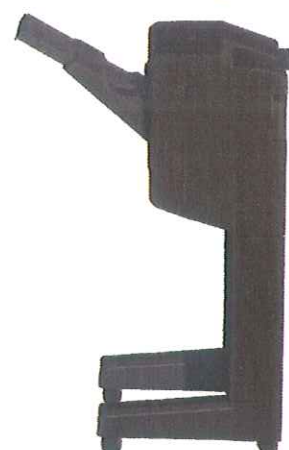
■ Weekly Timer

360° Design



Vertical Compact Form

Variety of Enhancement



DF-770
Paper capacity - 1,000 sheets
Multi-Position Staple, Punch
Paper weight - 60 to 300 gsm, 16 lb bond to 110 lb cover



DF-790
Paper capacity - 4,000 sheets
Multi-Position Staple, Punch, Booklet, Tri-Folding
Paper weight - 60 to 300 gsm, 16 lb bond to 110 lb cover



DP-770
100 Sheet Reversing Automatic Document Processor
Scan speeds up to 75 ipm color / 75 ipm black



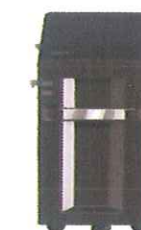
DP-771
175 Sheet Dual Scan Document Processor
Scan speeds up to 110 ipm color / 140 ipm black



PF-730
Paper capacity - 500 sheets x 2
Paper weight - 60 to 256 gsm, 16 lb bond to 140 lb index



PF-740
Paper capacity - 1,500 sheets x 2
Paper weight - 60 to 256 gsm, 16 lb bond to 140 lb index



PF-770
Paper capacity - 3,000 sheets (Only A4 / Letter Size)
Paper weight - 60 to 300 gsm, 16 lb bond to 110 lb cover