

intec

PRINTING SOLUTIONS

INTEC CP2020

The Intec CP2020 is the class leading full colour, multi media, ultra heavy stock digital printer



Standard Features of Intec CP2020 include:

- Ultra Heavy Stock printing up to 512 gsm
 - Over 2,000 prints per hour
- Genuine Adobe PostScript® 3 RIP
 - Multi-media printing capability
 - Lowest cost per copy in class
- Print onto media up to 1.2 metres long
- 800MHz Processor, 40Gb Hard Drive, 768Mb RAM
- Duplexer for double-sided printing is included as standard
 - High capacity toners supplied with printer as standard (Black toner - 18,500 prints and Colour toner - 16,500 prints)

Intec CP2020 Print Engine Specification

SPEED & THROUGHPUT	A4 Print speed Time to first print Warm up time Processor speed	36ppm colour, 40ppm mono 10.5 seconds colour, 9 seconds mono 85 seconds or less from power on PowerPC 800MHz
PRINT QUALITY	Resolution Enhancements	ProQ2400 dpi Multi-level resolution technology (available on the standard model only) 1200 dpi in standard mode Auto Colour Balance, Auto Registration, Auto Media Detect
TYPEFACES	Printer fonts	86 scalable PCL fonts, 1 bitmap font, 10 TrueType fonts, 136 Adobe PostScript Type 1 fonts
COMPATIBILITY	Printer languages Connectivity OS Compatibility	PCL5c, PCL XL (Colour), Adobe PostScript® 3 with direct PDF Printing (v1.6), SIDM IEEE 1284 Bi-directional Parallel and Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T Ethernet Windows Vista (32 Bit & 64 Bit versions) / 2000 Workstation (SP3 or later SP) / 2000 Professional (SP3 or later SP) / 2000 Server (SP3 or later SP) / 2000 Advanced Server (SP3 or later SP) / XP Professional / XP Professional x64/ XP Home / 2003 Server / 2003 Server x64 / Windows 2000 Server (SP4) + Citrix MetaFrame XP Presentation Server Feature Release 4 / Server 2003 Standard Edition + Citrix MetaFrame XP Presentation Server Feature Release 4, Mac OS X PowerPC 10.2.8 or later, Mac OS X Intel 10.4.4 or later
	Network & protocols	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IP :-ARP, RARP, IPV4/V6, ICMPv4/v6, TCP, UDP, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, SNMPv1/v3, DNS, DDNS, UPnP, Bonjour, WINS, SSL/TLS, SMTP, POP3, SNTP, WSDPrint, JetDirect protocols. Netware 3.x, 4.x, 5.x and 6 with full NDS and NDPS support:- PServer, RPrinter, NDPS supported via dedicated OKI NDPS Gateway. EtherTalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP. NetBEUI:- SMB, NetBIOS. Other:EAP
	Advanced networking and security	IPV6, 802.1x authentication, SNMP V3, SSL3/TLS HTTPS encryption, Secure Erase, Data Encryption, MAC filtering, IP filtering, Secure Print
	Barcode support	Barcode with Checksum support
UTILITY SUITE		Print Control Server (Windows only), Print Control Client, PrintSuperVision.net (Windows Only), Template Manager 2006 (Windows only), Storage Device Manager (Windows only), Profile Assistant, Colour Correct, PS Gamma Adjuster
MEMORY	Memory Hard Disk Drive	Standard 768MB Standard 40GB
PAPER HANDLING	Paper capacity tray 1 Paper capacity optional 2nd/3rd tray Paper capacity of Multi-purpose tray High Capacity Feeder Standard tray paper weight Multi-purpose tray paper weight Duplex Paper output	530 sheets of 80gsm. Paper sizes: A3, A3 Wide (SRA3), A4, A5, A6 530 sheets of 80gsm. Paper sizes: A3, A3 Wide (SRA3), A4, A5, A6 230 sheets of 80gsm. Paper sizes: A3, A3 Wide (SRA3), A4, A5, A6, Custom size up to 1200mm length including banners 1,590 sheets 55 – 240gsm 55 – 512gsm 55 – 200gsm 500 sheets face down tray, 200 sheets face up tray
	OPERATING CONDITIONS	Temperature/Humidity Storage
POWER REQUIREMENTS	Power supply: Single phase 220VAC to 240VAC, frequency 50Hz +/- 2Hz	Power consumption: Typical 750W, Peak 1500W, Idle 200W (average), Power Save <26W
DUTY CYCLE	Printer Duty (max)	150,000 pages/month
NOISE LEVEL: Operating: 54dB(A) or less, Standby: 42dB(A) or less, Power save: 28dB(A) after 30 mins DIMENSIONS: (HxWxD) 471 x 654.5 x 623mm WEIGHT: 81Kg (including consumables)		

Multi Media Heavy Stock Imaging

The Intec CP2020 digital printer range enables you to generate profits fast from short run colour printing onto the widest possible range of substrates including coated and uncoated stocks, fibre enhanced papers and board, textured canvas and metallic stocks. Your clients will be delighted with the results. Other applications include:



MAGNETIC MEDIA



GREETING CARDS



PACKAGING



CTP PLATES



FILM POSITIVES



NCR SETS



LABELS



POSTERS / BANNERS



T-SHIRTS & TEXTILE



BROCHURES