

IGEL OS firmware packages

OPERATING SYSTEM	IGEL OS 10				W10	
	Universal Desktop Converter	IZ HDX	IZ RFX	IZ Horizon	Universal Desktop (UD)	Universal Desktop (UD)
Management						
Centralized and standardized client management (Unified Management)	x	x	x	x	x	x
Full remote management	x	x	x	x	x	x
Central device configuration (profile-based)	x	x	x	x	x	x
Template Profiles (customizable profiles)	x	x	x	x	x	x
Master Profiles	x	x	x	x	x	x
User-friendly device organization by means of IGEL Views	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Remote power management	x	x	x	x	x	x
Scheduled client administration (jobs)	x	x	x	x	x	x
Firmware management (Universal Firmware Update)	x	x	x	x	x	x
Rights distribution for group-based administration	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
AD/LDAP integration	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Scalable High Availability (HA), optional	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Secure mirroring (SSL), including rights management and audit compliance	x	x	x	x	x	x
Shared WorkPlace support for multi-user scenarios, optional	x	x	x	x	x	
Helpdesk Report Generator	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
File transfer TC <-> UMS	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Audit-compliant logging (events, actions, VNC)	x	x	x	x	x	x ⁴
Administrative tasks (e.g., time-controlled creation, backups and views)	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Remote server access (Web Start)	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Network Standard: TCP/IP, PXE, Wake-on-LAN, DNS, DHCP, PPTP, PPPoE (DSL via onboard LAN)						
SNMP						x
L2TP						x
Third Party VPN: Genucard / OpenVPN	x ⁵ /x	x ⁵ /x	x ⁵ /x	x ⁵ /x	x ⁵ /x	-/x

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Communication: Local Browser (LX: Firefox; WIN: Internet Explorer)						
Citrix Workspace	x	x			x	x
Microsoft RemoteApp / RDS / RDP / RemoteFX / RD Gateway	x		x		x	x
VMware Horizon Client (Blast and RDP)	x			x	x	x
Parallels RAS / Cendio ThinLinc / NCP / Leostream	x/x/-/x				x/x/-/x	-/-/x/-
NoMachine NX / Red Hat Enterprise Virtualization / Systancia AppliDis	x				x	
Print Services: LPD/IPP (LX) and Shared Printer (WIN)						
Cortado ThinPrint / PrinterLogic / Common UNIX Printing System	x	x	x	x	x	x
Additional Software Features						
Java Runtime Environment	x	x	x	x	x	x
PDF Reader	x				x	x
Media Player, including multimedia redirection	x ⁶	x ²	x ²	x ²	x ⁶	x
USB redirection and management (FabulaTech)	x	x	x	x	x	
Smartcard	x	x	x	x	x	x/
Touchscreen	x	x	x	x	x	-
Fingerprint	x	x	x	x	x	
Signature (Signotec, StepOver, Wacom)	x	x	x	x	x	x ³
Digital dictation support (Grundig, Philips, Olympus, Diktamen, Nuance))	x	x	x	x	x	x ³
On-Screen Keyboard / Display-Switch	x	x	x	x	x	
Unified Communication (Microsoft Skype for Business/ Lync) / Ekiga / JVDI)	x/x/x	x/x/x	x/x/-	x/x/-	x/x/x	x/x/x ³
Evidian SSO Enterprise / Caradigm SSO / Imprivata	x	-/x/x		-/x/x	x	x ³
Contextualizing (DeviceTrust)	x	x	x	x	x	x ³
Analysis (Lakeside)	x	x	x	x	x	x ³
IGEL Features						
USB rights management and access control	x	x	x	x	x	x
Fail-safe firmware update	x	x	x	x	x	x
Appliance mode for selected sessions	x	x	x	x	x	
CI-compliant desktop branding	x	x	x	x	x	

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Café Wireless (desktop Wi-Fi manager and Wi-Fi UMS management)	x	x	x	x	x	
Custom Partition / Partial Update	x				x	x
Unsupported features (e.g. MTP)	x				x	x
Power management	x					
Presentation mode	x					
Available Products						
IZ2/UD2 series		IZ2 HDX	IZ2 RFX	IZ2 Horizon	UD2 LX	
IZ3/UD3 series		IZ3 HDX	IZ3 RFX	IZ3 Horizon	UD3 LX	
UD6 series					UD6 LX	UD6 W10
UD7 series					UD7 LX	UD7 W10
UD9 series					UD9 LX UD9 LX Touch	
UD Pocket					UD Pocket	
Universal Desktop Converter					UDC	

¹ OS independent

² Not as a session

³ Not pre-installed

⁴ WIN, no VNC logging

⁵ Additional hardware required

⁶ Redirection: Codec Pack required

Errors and omissions excepted. © January 2019 IGEL Technology