



UNIVERGE Desktop IP Terminals

For iS3000 - SIP@Net

At a Glance

- Scalability and customization through modularity
- Optimal User interface
- Fully compliant with SIP@Net
- iS3000 group feature support
- Wideband CODEC speech quality

NEC's UNIVERGE Desktop IP Terminals provide all the features and functionality of traditional phones with the seamless integration of advanced IP applications. Integration of voice and data is no longer limited to the network or the PC desktop; it is now in the end-users' hands.

Maximizing productivity

UNIVERGE Desktop IP Terminals are ergonomically designed for natural comfort and facilitate use through an array of menu-driven soft key functions and easy-access function keys. Together, these aspects of the terminal deliver power, versatility and programmability to all user stations, maximizing efficiency and productivity.

Because the entire desktop surface is crafted for user productivity and fosters better speed, service and performance, the UNIVERGE Desktop IP Terminal can help your business reach more profitable heights.

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Models	DT730	DT710	
Display	Display size	224x96 dot matrix grayscale LCD backlight	6DE: 168x41dot matrix B/W LCD, not backlight
	Models	ITL-8LD, 12D, 24D, 32D	ITL-2E, 6DE
	Colors	Black (all) White (12D, 24D)	Black
	Characters x Lines	Alphanumeric: 32x6, 8LD 2x (32x6)	6DE: 32x3
	Tilttable	Yes	N/A
Keypad	Backlit keypad	Yes	N/A
	Line keys	8, 12, 24, 32	2, 6
	Softkeys	4, help, exit	4, help, exit (only on 6DE)
	Cursor keys	Yes	Yes, only 6DE
Built-In Applications	XML Interface	Yes*	Yes*
	Personal directory	Yes, 200 entries	Yes, 200 entries
	Corporate directory	Yes*	Yes*
	Call history	Yes	Yes
Sound	Full duplex hands-free	Yes	Yes
	Downloadable ring tone	Yes, from system	Yes, from system
	CODEC	G.711, G.729A, G.722	
Network	Nat traversal support	No	No
	VPN access	No	No
	Power	802.3af or AC	802.3af or AC
	802.1x	Yes*	Yes*
	IPV06	No	No
Optional Adapters	Expansion module	Yes, 8 or 12 keys	No
	Recording adapter	No	No
	PSTN survivable adapter	No	No
	AC adapter (option)	27V 750mA UK. Int.	27V 750mA UK. Int.
	Gigabit Ethernet adapter	Yes	Yes
Security	Authentication	Yes	Yes
	Encryption (TLS, SRTP)	Yes*	Yes*
	Security button support	No	No
	LLDP-MED	Yes	Yes
Maintenance	Auto-Configuration	Yes	Yes
	Network Management	Yes	Yes
Other	Headset support / EHS	Yes / Yes*	No
	Wall mountable capability	Yes	Yes
	Integrated 2-port Ethernet switch	Yes	Yes
	System support	SIP@Net 4.4B up, SIP@Net rel 5 up	SIP@Net 4.4B up, SIP@Net rel 5 up
Characteristics	Dimension (wxdxh)	8LD :179x264x112 mm 12D/24D: 179x258x112 mm 32D/8LD: 205.8x258x112 mm	2E: 179x225x112 mm 6DE: 179x225x112 mm
	Weight	12D/24D: 1.2 kg 32D/8LD: 1.3 kg	2E: 1.0 kg 6DE: 1.1 kg
	Power (excl. options) (Ethernet IEEE802.3af)	12D/24D: 6.49 W 32D/8LD: 6.49 W	2E: 3.84 W 6DE: 3.84 W
Compliance	EMC	The Desktop IP Terminals carry a CE mark and comply with: EMC: EN55022 Emission EN55024 Immunity EN61000 Powering	
	Safety	EN60950-1	
	Transmission and signalling	RFC 3261	

* From release 2 onwards

UNIVERGE®360 is NEC's approach to unifying business communications. It places people at the center of communications and delivers on an organization's needs by uniting infrastructure, communications and business.



About NEC Corporation: NEC Corporation (NASDAQ: NIPNY) is one of the world's leading providers of Internet, broadband network and enterprise business solutions dedicated to meeting the specialized needs of its diverse and global base of customers. NEC delivers tailored solutions in the key fields of computer, networking and electron devices, by integrating its technical strengths in IT and Networks, and by providing advanced semiconductor solutions through NEC Electronics Corporation. The NEC Group employs more than 150,000 people worldwide. For additional information, please visit the NEC home page at: <http://www.nec.com>

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