



## Empowering the Smart Enterprise

NEC's UNIVERGE IP phone range offers the features and benefits that Australian businesses demand. Stylish and functional, rugged and reliable yet still delivering high quality audio allowing you to keep in contact with customers, partners and colleagues. NEC's IP range of phones delivers an ergonomically designed and easy-to-use phone in a variety of form factors while offering exceptional value for money. You are sure to find an IP desk phone to meet your business needs.

## The UNIVERGE digital desk phones offer:

- > Total control over your calls from your Unified Communications client.
- > High-quality audio including full duplex hands-free.
- > Move locations by simply logging on.
- > Access XML based application directly from you desk phone.

> Support for the visually impaired including large character display and audio key feedback.

> Headset with electronic hook switch support.\*





## The right phone for every business need.







		Touch	Colour	Dual	24	6	2	Docking
Display	Resolution	320 x 240	480 x 272	224 x 96	224 x 96	168 x 41	None	None. The user can
	Colour	64k colours True colour Greyscale					use a tablet or a smartphone	
	Tiltable	Yes				Fixed		to control the phone.
Keypad	Backlit	Yes			No			
	Line keys	32 - 8x4 pages	24	32 - 8x4 pages	24	6	2	
Network	LAN ports	2 x 10/100	2 x G	igabit	2 x Gigabit or 2 x 10/100	2 x 10/100		2 x Gigabit
	QoS	ToS (IP Precedence, Diff serve)   VLAN (IEEE802.1Q/p)						
	Security	IEEE802.1x authentication (EAP-MD5, EAPOL forwarding)   SIP&SRTP encryption						
	Power	802.3af or AC						
Applications	XML applications	Yes					No	
	System directory	Yes					No	
	Call history	Yes					Last number	No
Audio	Full duplex hands free	Yes					No	Yes
	Wired headset	Yes					No	
	Electronic hook switch (EHS)	Yes					No	
Characteristics	Dimensions W x D x H (mm)	227x250x112	182x278x112	182x272x109	182x258x109	179x225x112	179x225x112	182x258x109
	Weight (kg)	1.2	1.3	1.2	1.2	1.1	1.0	1.1
	Power (W)	6.49	6.49	6.49	6.49	3.84	3.84	6.49
	Colour	Black Black / White					Black	
Standards	Electrical	FCC Part 15 class B, FCC part 68						
	RoHS	All models comply with RoHS						
	Safety	UL/CSA 60950   EN60950   IEC60950						
Environmental	Operating conditions	Temperature range: 0 to 40°C, humidity 10 to 90% RH (non condensing)						
	Storage	Ambient temperature range: -20 to 60°C, humidity 10 to 90% RH						







services, systems integration and professional, technical and managed services.



For more information, visit au.nec.com, email contactus@nec.com.au or call 131 632

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NEC Australia specialises in information and communications technology solutions and services in multi-vendor environments. Solutions and services include: IT applications and solutions development, unified communications, complex communications, network solutions, display solutions, identity management, research and development

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