



# KX-HDV340

## BUSINESS COMMUNICATION AT YOUR FINGERTIPS

The new Panasonic KX-HDV340 delivers exceptional yet affordable quality, with the added-value features of a touchscreen colour LCD panel, built-in Bluetooth®, 24 flexible function keys and the ability to connect up to 4 SIP lines. Low maintenance needs, easy installation and long-term reliability, mean that the KX-HDV340 is both a cutting-edge and cost-effective solution, whatever your business size may be.

### Key Features

- 4.3" colour TFT LCD touch panel
- Built-in Bluetooth®
- 4-line SIP phone
- 24 flexible function keys with optional expansion of up to 224 keys
- Full duplex Speakerphone with HD SONIC
- Support for UC features including BroadSoft

# PRODUCT GUIDE AND SPECIFICATIONS



**KX-HDV340 colour LCD**



**Expansion module KX-HDV20**



**KX-HDV340 with optional expansion module  
KX-HDV20 (white)**

- Some models will be available to limited countries.
- The images shown of products display and lamps are composite images.
- Weights and dimensions are approximate.
- Design and specification subject to change without notice.
- These products may be subject to export control regulations.

#### Trademarks and registered trademarks:

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Items		KX-HDV340
LCD Size (Pixels, Lines)		480 x 727 4.3-inch color TFT with touch panel
LCD Backlight		Active: 8 Levels, Inactive: Low/Off
Multiple Line		4
Speakerphone		Yes (HD)
Volume Level (Handset/Headset/SP Phone)		8 Levels
Phonebook (Internal)		Up to 2,500 numbers
LED / Screen Info		
LED		1x Message waiting/Ringer/Missed call (Blue)
Redial		Yes
Mute		Yes
Call Log (Outgoing Call)		Up to 30
Key		
Programmable Keys (FF Keys)		24 (Touch Panel on LCD)
Hold Key		Yes
Transfer Key		Yes
Message Key		Yes
Mute Key		Yes
Auto Answer Key		Yes
Redial Key		Yes
Conference Key		Yes
Cancel Key		Yes
Volume Key		Yes
Headset Key		Yes
Interfaces		
PoE		Yes (IEEE802.3af)
Headset Port		Yes (RJ9 jack)
Ethernet Ports (PortLink Speed)		2 - 10Mbps/100Mbps/1000Mbps
Bluetooth Headset (Built-in)		Yes
Electric Hook Switch		Yes (3.5 mm jack)
Installation		
Weight		850 g
Dimension (W x D x H mm)		195 x 190 x 209 (High position) 195 x 184 x 188 (Low position)
Provisioning		TR-069/DHCP option/PRIORITY/Broadsoft Device Management
XML Remote Phonebook		Yes
Blacklists		Yes (Up to 30)
Web Browser Configuration		Yes
LDAP Remote Phonebook		Yes
Audio Codec		G.722/G.711a-law/G.711u-law/G.729a
QoS		Layer 3 Tos DSCP/802.1q/Q tagging (VLAN)
IPv4		Yes
SRTP/TLS		Yes
Expansion Module (DSS)		Yes (KX-HDV20)
Features / Compatibility		
Call Park		Yes (BroadSoft)
Call Hold		Yes
Call Waiting		Yes
XML Application		Yes
Auto Answer		Yes
Do Not Disturb		Yes
Ringtone Selection		Yes
3Way Conference		Yes
Click To Dial/Hold/Answer		Yes (BroadSoft)
Busy Lamp Field (Presence)		Yes
Shared Call		Yes (BroadSoft)
SNMP		Yes
Distinctive Ringing		Yes
DTMF		In band/Out band (RFC2833)/SIP INFO
DHCP		Yes
RTP/RTCP		Yes