



LIP-48DSS

- 48 programmable keys with paper underlay, triple color LED

LIP-12DSS

- 12 programmable keys with paper underlay, triple color LED

LIP-12LSS

- 12 programmable keys with LCD underlay, triple color LED



LIP-40LSS

- 40 programmable keys with LCD underlay, triple color LED



LIP-BTU

- Bluetooth headset adaptor BT 2.0 compliant



LIP-EHS

- Enables the connection of a wireless headset (without the need to use a handset lifter)
- Suits iPECS LIP-8012D and LIP-8024D handsets only
- Supports wireless headsets from GN Netcom® / Jabra™ and Plantronics® Inc.



ACT-50 iPECS CONFERENCE PHONE

- Multiple interfaces and mixer; LAN, PSTN, Audio IN/OUT
- Powerful audio capability - microphones and speakers
- Easy to operate and has high-fidelity sound (by Yamaha)

LIP-8000 series

	LIP-8050V	LIP-8040L	LIP-8024D	LIP-8012D	LIP-8004D
LCD	4.3 inch color	9 line LCD	4 line LCD	3 line LCD	1 line LCD
Backlit	Yes	Yes	Yes	Yes	-
LAN	2 x 10/100T	2 x 10/100T	2 x 10/100T	2 x 10/100T	1 x 10/100T
Programmable keys	5	10	24	12	4
Soft keys	3	3	3	3	-
Navigation	Yes	Yes	Yes	Yes	-
Fixed keys	8	8	8	8	8
MWI	Yes	Yes	Yes	Yes	Yes
PoE	Yes (Class 2)	Yes (Class 2)	Yes (Class 2)	Yes (Class 2)	Yes (Class 2)
Speaker Phone	Yes	Yes	Yes	Yes	OHD
Bluetooth Option	-	Yes	Yes	-	-
DSS Connection	All DSS/LSS	All DSS/LSS	All DSS/LSS	All DSS/LSS	8040LSS
Codec	G.711,723,729 & 722	G.711,723,729 & 722	G.711,723,729 & 722	G.711,723,729 & 722	G.711, 723, 729
IP Address	Static/DHCP				
Protocol	LG-Ericsson iPECS protocol				
Security	Diffserv, TLS w/AES-128, SRTP w/AES-128				
Major Features	Speed dialing, Redialing, Call holding, Call waiting, Call park/Call pick up, Call forwarding, Conferencing call, Volume up/down control, Caller ID, Distinctive ring/Multi-ring, Multi-lines, Direct mail/ Messaging access, Directory / Phone book and full system features				

	LIP-48DSS	LIP-12DSS	LIP-40LSS	LIP-12LSS
DSS keys	48 w/ triple color LED	12 w/ triple color LED	40 w/ triple color LED	12 w/ triple color LED
Underlay	Paper	Paper	LCD	LCD
Power supply	Via external up to 4	Via keyset up to 2	Via external or PoE up to 9	Via keyset up to 2

Wireless Terminals

WIT-400H	GDC-450H
LG-Ericsson iPECS Protocol	Standard GAP + LG-Ericsson proprietary
Full system features	Multi language terminal menu (English, Italian, Spanish, Russian)
Fixed keys : Hold/Save, Trans/PGM, Soft menu keys	Easy access via navigation and soft keys
Software driven flexible keys : 10 feature keys & 12 programmable keys	1.5 inch 65K color LCD
802.11b/g compatible	9 differential ring tone per internal/external
1.5 inch CSTN color LCD	Vibrator & ring LED
Standby 40 hrs / Talk time 3.5 hrs	Backlit LCD and key pad
WEP 64 bit & 128 bit password encryption	Standby time 120 hrs / Talk time 15 hrs
2.5mm ear mike jack	2.5mm ear mike jack
G.711, 723 & 729	Cell coverage : 25~40m(In-building) and up to 300m (out field)

iPECS DESKTOP & WIRELESS TERMINALS

LG-ERICSSON iPECS SYSTEMS OFFER A WIDE VARIETY OF DESKTOP IP HANDSETS, DSS CONSOLES AND WIRELESS IP PHONES. iPECS TERMINALS ARE FEATURE RICH AND SIMPLE TO USE.



LIP-8050V Premium Desktop IP Phone with Video (480x272, Wqvg)

- Suitable for Remote workers, managers, executives
- Key benefits:
 - Peer to peer video communication (QCIF, CIF)
 - Video communication with Phontage, UCS
 - Local media play (MP3, 3GP from USB)
 - Informative large full color display



LIP-8024D IP phone for professional call handling

- Suitable for managers, receptionist, office & home office
- Key benefits:
 - User programmable 24 feature keys
 - Bluetooth headset option
 - Optional DSS console connection
 - Optional electronic hookswitch adaptor for wireless headsets



LIP-8004D Affordable entry level IP telephone

- Suitable for reception lobbies, meeting areas, manufacturing and retail floors
- Key benefits:
 - Affordable large deployments, simple to use with fixed feature keys
 - User programmable 4 feature keys



LIP-8040D IP phone for executives

- Suitable for executives, managers & office workers
- Key benefits:
 - Informative large LCD display, LCD feature key labelling,
 - User programmable 10 feature keys with LCD underlay



LIP-8012D Everyday use standard IP phone

- Suitable for most office workers & home office workers
- Key benefits:
 - Standard featured IP phone, 4way navigation key
 - User programmable 12 feature keys
 - Context sensitive softkeys
 - Optional electronic hookswitch adaptor for wireless headsets



WIT-400H Fully featured system wireless IP phone

- Suitable for Office, Home office, field worker, warehouse manager
- Key benefits:
 - Mobility
 - Leverages WiFi infrastructure



GDC-450H Robust DECT system handset

- Robust housing, shield window
- Key benefits:
 - In house mobility
 - Durable
 - Increased standby time

