ComX Computers
Product Specification Sheet

NBHP8T6L9UT

HP 685 Comfort Dual-Mode Keyboard

Product Overview

HP 8T6L9UT 685 Comfort Dual-Mode Keyboard, Wireless Keyboard with adjustable typing angles, 23 programmable Keys for custom shortcuts, Bluetooth and HP unifying Dongle connectivity, Up to 36 months Battery Life on 2 AA Batteries, AES 128 bits Encryption for Secure workflow, Includes Microsoft Copilot special key, Key lifecycle of 12 million keystrokes, Full size Keyboard with 3-zone layout, Low Profile key Travel at 2.0 mm











Specifications

Overview Summary:

Enhance your daily workflow with the HP 685 Comfort Dual-Mode Keyboard, designed specifically for South African professionals who demand both security and comfort. This wireless keyboard features an ergonomic wave-like shape and adjustable typing angles to reduce strain during long workdays, while its dual connectivity options allow you to seamlessly switch between Bluetooth and secure USB dongle connections across multiple devices.

Built with 23 programmable keys including a dedicated Microsoft Copilot button, this device streamlines your productivity tasks instantly. With an impressive battery life of up to 36 months and durable construction that withstands frequent sanitization, it is the perfect companion for modern offices. Secure your business workflow today by buying now from our store.

Performance tier: Premium Business

Uses: Office work, data entry, secure typing, programming shortcuts, AI task management

Overview:

The HP 685 Comfort Dual-Mode Keyboard is engineered to elevate your daily workflow with a design that prioritizes ergonomics and security. This business-class accessory combines adjustable typing angles, programmable shortcuts, and versatile connectivity options to ensure you stay productive across multiple devices. Whether you are working from home or in the office, its secure HP Unifying Dongle and Bluetooth capabilities allow for seamless switching between platforms while maintaining data integrity.

Description:

The HP 685 Comfort Dual-Mode Keyboard (Part Number: NBHP8T6L9UT) delivers a premium typing experience tailored for professionals who demand comfort and efficiency. Its wave-like shape and cushioned palm rest reduce strain during long sessions, while the adjustable tilt angles let you customize your posture for maximum support. With 23 programmable keys, integrated AI access via Microsoft Copilot, and military-grade security encryption, this keyboard is built to keep your business running smoothly without compromise.

Features:

Designed for Ergonomic Productivity
Transforming a long workday into a manageable task starts with the right equipment. This keyboard features a wave-like shape that aligns naturally with hand placement, supported by a cushioned palm rest to minimize fatigue. You can choose

from three distinct typing positions: flat at 3.2 degrees, neutral incline at 6.7 degrees, or negative tilt at 8.08 degrees. These adjustments help maintain proper wrist posture and keep your business operations running at their best.

Connectivity and Security
Secure connectivity is vital for modern workflows, and this dual-mode keyboard offers the flexibility to switch between Bluetooth and HP Unifying Dongle connections effortlessly. It supports up to eight devices via the USB-A nano-dongle or three devices via 2.4G Bluetooth, making it ideal for multi-device environments. Engineered for Intel Evo platforms and compatible with Windows 11, Windows 10, macOS, and ChromeOS, it ensures a secure workflow protected by AES 128-bit encryption.

The keyboard also integrates the future of work with a dedicated key to access Microsoft Copilot, an AI-powered assistant designed to simplify tasks and enhance collaboration. For hygiene-conscious users, the surface is safe for sanitization and can withstand household disinfectant wipes up to 1,000 times without damage.

Performance and Durability
Built to last, this keyboard features a lifespan of 12 million keystrokes across all keys. The low-profile plunger structure offers just 2.0 mm of travel for a responsive yet quiet typing experience that helps improve focus in shared spaces. LED indicators provide clear status updates for caps lock, battery levels, and channel selection.

- Weight: 845 g
- Dimensions (W x D x H): 442.3 x 214.4 x 35.2 mm
- Battery Life: Up to 36 months using 2 x AA batteries
- Keyboard Type: Full size with 3-zone layout
- Special Keys: Copilot, Dictation, and Language switch

What's in the box
The package includes everything you need to get started immediately. You will receive the wireless keyboard itself, two AA batteries for long-term power, a quick start guide to help you configure your settings, an HP Unifying dongle for secure connectivity, and a Warranty card.

- Sustainability: Made with at least 55% post-consumer recycled plastic
- Certifications: CB, FCC, IC, RCM, WPC, NTC, IMDA, BSMI, NCC, SRRC, SIRIM, TRA, EAC, ICASA, UKCA, KCC, TUV, RATEL, IFETEL, BIS, MOICT, iCTqatar, RoHS, Subtel, NOM-208, NKRZI
- Package Dimensions: 470 x 250 x 50 mm

Specifications:

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Specifications	
Product Code	NBHP8T6L9UT
Color	Black
Battery life	Up to 36 months
Battery type	2 x AA
LED indicator	Caps lock , Battery indicator , Channel indicator
Keyboard type	Full size , 3-zone layout
Keys lifecycle	12 million keystrokes for all the keys
Programmable keys	23 programmable keys

Keys structure	Plunger , 2.0 mm , Low profile key travel
Special keys	Copilot , Dictation , Language switch
Security	AES 128 bits encryption , Security Mode 1 , Security Level 4
Compatible Operating Systems	Windows 11 , Windows 10 , macOS , ChromeOS
Certifications and compliances	CB , FCC , IC , RCM , WPC , NTC , IMDA , BSMI , NCC , SRRC , SIRIM , TRA , EAC , ICASA , UKCA , KCC , TUV , RATEL , IFETEL , BIS , MOICT , iCTqatar , RoHS , Subtel , NOM-208 , NKRZI
Sustainability specifications	At least 55% post-consumer recycled plastic , FSC Certified Packaging
Dimensions (W x D x H)	442.3 x 214.4 x 35.2 mm
Package dimensions (W x D x H)	470 x 250 x 50 mm
Cartons per layer	6
Weight	845 g
Package weight	1216 g
Pallet weight	436 kg
What's in the box	Wireless keyboard , 2 x AA batteries , Quick start guide , Warranty card , HP Unifying dongle

FAQ

What operating systems does the HP 685 Comfort Dual-Mode Keyboard support?
The keyboard is engineered for multi-OS compatibility, supporting Windows 11, Windows 10, macOS, and ChromeOS.

How do I connect this keyboard to my devices?
You can switch between Bluetooth or the included HP Unifying Dongle. It allows pairing with up to three devices via 2.4G Bluetooth or up to eight devices using the USB-A nano-dongle, and features AES 128-bit encryption for secure workflows.

Can I adjust the typing angle on this keyboard?
Yes, the HP 685 Comfort Dual-Mode Keyboard offers three adjustable positions to fit your comfort zone: a flat position at 3.2degrees, a neutral incline at 6.7degrees, and a negative tilt at 8.08degrees.

What special keys and customization features are available?:

The keyboard includes 23 programmable keys for creating custom shortcuts, plus dedicated keys to access Microsoft Copilot AI, dictation, and language switching instantly with one key press.

How long will the batteries last and what type do I need?
This full-size wireless keyboard runs on 2 AA batteries and provides up to 36 months of battery life. The package includes two batteries along with an HP Unifying dongle and a quick start guide.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/NBHP8T6L9UT-HP-685-Comfort-Dual-Mode-Keyboard-p-341939.php

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