

Neter Watch Full Comparison Beta Version - Last Update: March 25, 2024

	Apple Watch Series 9					Apple Watch Ultra 2		
Neter Model Market Model	Neter S9H41 Hello H12 Mini	Neter S9G41 GS Series 9 Mini	Neter S9H Hello 3 Pro+	Neter S9Q HK 9 Pro Max+	Neter S9G GS Series 9	Neter U2H Hello Watch 3+	Neter U2Q HK 9 Ultra 2 Max	Neter U2G GS Ultra 2
Case Size	41mm	41mm	45mm	45mm	45mm	49mm	49mm	49mm
System Requirements	Android 5.0+ / iOS 10.0+	Android 5.0+ / iOS 10.0+	Android 5.0+ / iOS 10.0+	Android 5.0+ / iOS 10.0+	Android 5.0+ / iOS 10.0+	Android 5.0+ / iOS 10.0+	Android 5.0+ / iOS 10.0+	Android 5.0+ / iOS 10.0+
Main Control Chip	JL7013A6S	JL7013A6S	JL7013A6S	SF32LB525	JL7013A6S	JL7013A6S	SF32LB525	JL7013A6S
Screen Resolution	390*450	390*450	496*528	485*520	410*502	494*528	485*520	410*502
Screen Display	1.75 Inch OLED	1.75 Inch AMOLED	2.02 Inches OLED	2.02 Inches AMOLED Kedacom	1.952 Inches AMOLED	2.04 Inches AMOLED	2.12 Inches AMOLED Kedacom	2.13 Inches AMOLED
Touch Screen	Multi Touch Screen		Multi Touch Screen	Full Touch, COB, G+F		Multi Touch Screen	Full Touch, COB, G+F	
Screen Refresh Rate			90Hz	90Hz		79Hz	90Hz	
Always-On Display			Up to 1200 nits			Up to 1200 nits		
Battery	220mAh Lithium Battery	180mAh Lithium Battery	380mAh Lithium Battery	420mAh Lithium Battery	240mAh Lithium Battery	450mAh Lithium Battery	320mAh Lithium Battery	300mAh Lithium Battery
Memory	128 MB RAM + 1 GB ROM	256 MB RAM + 4 GB ROM	512 MB RAM + 4 GB ROM	2 GB ROM	256 MB RAM + 4 GB ROM	128 MB RAM + 4 GB ROM	2 GB ROM	4 GB ROM
Bluetooth Version	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
Single Bluetooth Connection			Yes	Yes		Yes	Yes	
Wireless Charging	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
System Software				Wearfit OS			Wearfit OS	
APP	QIFit	Gs Fit	QIFit	Wearfit Pro	Gs Fit	QIFit	Wearfit Pro	Gs Fit
Case Material	Aluminium Alloy & IML Bottom	Zinc Alloy & IML Bottom	Aluminium Alloy & IML Bottom	Zinc Alloy & IML Bottom	Zinc Alloy & IML Bottom	Aluminium Alloy & IML Bottom	Zinc Alloy & IML Bottom	Zinc Alloy & IML Bottom
Acceleration Sensor IC		Silan SC7A20ETR/SC7A20HTR		Silan SC7A20H	Silan SC7A20ETR/SC7A20HTR		Silan SC7A20H	Silan SC7A20
Heart Rate Sensor		Broadicsemi BD1688		LC11S	Broadicsemi BD1688		Broadicsemi BD1688	Broadicsemi BD1688
Acceleration Sensor		3-axis G-Sensor			3-axis G-Sensor			3-axis G-Sensor
Infrared Encoder	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Geomagnetic Sensor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motor	Vibration Motor	Circular Motor	Linear Motor	Linear Motor	Circular Motor	Linear Motor	Linear Motor	Circular Motor
Digital Crown	Yes		Yes			Yes		
Blood Oxygen Sensor			Yes			Yes		
Band	41mm Standard Sport Band	41mm Standard Sport Band	45mm Standard Sport Band	45mm Standard Sport Band	45mm Standard Sport Band	49mm Standard Sport Band	49mm Standard Sport Band	49mm Standard Sport Band
Band Material	Silica Gel	Silica Gel	Silica Gel	Silica Gel	Silica Gel	Silica Gel	Silica Gel	Silica Gel
Stand by Time		5 Days		Regular Use 3 Days	7 Days		Regular Use 3 Days	10 Days
Usage Time		3 Days			5 Days			7 Days
Operating Mode	Full Screen Touch	Full Screen Touch	Full Screen Touch	Full Screen Touch	Full Screen Touch	Full Screen Touch	Full Screen Touch	Full Screen Touch
Waterproof Rate	IP68	IP67	IP68	IP67	IP67	IP68	IP68	IP67
Metal Hook			Yes	Yes	Yes	Yes	Yes	Yes
Metal Screw			Yes	Yes	Yes	Yes	Yes	Yes
Custom Download Faces	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Faces Market		100+			100+			100+
Menu Styles		6			6			6
OTA Upgrade			Yes	Yes		Yes	Yes	
Quality Standard	GB4943.1-2011 GB/T22450.1-2008		GB4943.1-2011 GB/T22450.1-2008			GB4943.1-2011 GB/T22450.1-2008		
Dimensions	41mm by 38mm by 13mm		45mm by 38mm by 13mm	46.3mm by 39.2mm by 11mm		49mm by 43mm by 14mm	49mm by 44mm by 12mm	
Watch Weight	21.6g		31g			52.8g		
Certification	CE Certified/RoHS Certified		CE Certified/RoHS Certified			CE Certified/RoHS Certified		
Colors	Golden, Silver, Black, Red, Green, Purple, Pink, Blue	Silver, Starlight, Pink, Midnight	Midnight, Silver, Green, Blue, Pink	Midnight, Silver, Green, Blue, Pink	Silver, Midnight, Starlight, Pink	Titanium Gold	Titanium Gold	Titanium Gold, Black
Watch Languages	English, Simplified Chinese, Traditional Chinese, French, German, Italian, Spanish, Dutch, Portuguese, Russian, Turkish, Japanese, Polish, Arabic, Vietnamese, Indonesian, Hebrew, Farsi, Thai	English, Chinese Simplified, Chinese Traditional, French, German, Italian, Portuguese, Spanish, Polish, Russian, Turkish, Hebrew, Ukrainian, Arabic, Vietnamese	English, Chinese, French, German, Italian, Spanish, Dutch, Portuguese, Russian, Turkish, Japanese, Polish, Arabic, Vietnamese, Indonesian, Ukrainian, Farsi, Thai	English, Simplified Chinese, Traditional Chinese, Arabic, Dutch, French, German, Greek, Hebrew, Indonesian, Italian, Japanese, Persian, Polish, Portuguese, Russian, Spanish, Thai, Turkish, Ukrainian, Vietnamese	English, Simplified Chinese, Traditional Chinese	English, Chinese, French, German, Italian, Spanish, Portuguese, Russian, Turkish, Japanese, Vietnamese, Ukrainian, Farsi	English, Simplified Chinese, Traditional Chinese, Arabic, Dutch, French, German, Greek, Hebrew, Indonesian, Italian, Japanese, Persian, Polish, Portuguese, Russian, Spanish, Thai, Turkish, Ukrainian, Vietnamese	English, Simplified Chinese, Traditional Chinese
App Languages		English, Chinese, Arabic, Russian, Turkish, Ukraine, Hebrew, Czech, Poland, German, French, Dutch, Sweden, Spain, Italy, Myanmar		English, Simplified Chinese, Traditional Chinese, Arabic, Dutch, French, German, Greek, Hebrew, Indonesian, Italian, Japanese, Persian, Polish, Portuguese, Russian, Spanish, Thai, Turkish, Ukrainian, Vietnamese	English, Simplified Chinese, Traditional Chinese, French, German, Japanese, Spanish, Italian, Korean, Russian, Thai, Czech, Portuguese, Indonesian, Arabic, Turkish, Greek, Estonian, Bulgarian, Latvian, Lithuanian, Persian, Serbian, Slovak		English, Simplified Chinese, Traditional Chinese, Arabic, Dutch, French, German, Greek, Hebrew, Indonesian, Italian, Japanese, Persian, Polish, Portuguese, Russian, Spanish, Thai, Turkish, Ukrainian, Vietnamese	English, Simplified Chinese, Traditional Chinese, French, German, Japanese, Spanish, Italian, Korean, Russian, Thai, Czech, Portuguese, Indonesian, Arabic, Turkish, Greek, Estonian, Bulgarian, Latvian, Lithuanian, Persian, Serbian, Slovak
GPT / AI Translation		Yes		Yes	Yes		Yes	Yes
Custom Widgets		Yes			Yes			Yes
3D Dynamic Faces		Yes		Yes	Yes			
Step Count	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Waterfall Flow Menu			Yes	Yes	Yes	Yes	Yes	
Always On Display			Yes	Yes	Yes	Yes	Yes	Yes
Voice Memos	Yes		Yes	Yes		Yes	Yes	
Install App			Yes	Yes		Yes	Yes	
Uninstall App			Yes	Yes		Yes	Yes	
Light Sensor						Yes		
Gravity Sensor			Yes			Yes		
Low Power Mode			Yes	Yes		Yes	Yes	
Cover to Turn Off Screen			Yes	Yes	Yes	Yes	Yes	Yes
Change Temperature Format			Yes	Yes		Yes	Yes	
Set Screen Off Time		Yes			Yes			Yes
Voice Call	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bluetooth Earphones	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gesture Answer Calls					Yes			Yes
Intelligent Split Screen	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Compass	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Voice Assistant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Find My Watch	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Find My Phone			Yes	Yes	Yes	Yes	Yes	Yes
NFC	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full Screen Lyrics	Yes		Yes	Yes		Yes	Yes	
Download Play Music	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
E-books / Download Novel	Yes		Yes	Yes	Yes	Yes	Yes	Yes
Photos	Yes		Yes	Yes	Yes	Yes	Yes	Yes
Camera Remote		Yes					Yes	Yes
Calls Reminder	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Message Reminder	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sedentary Reminder	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alarm Clock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stopwatch	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Heart Rate Monitor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sleep Monitor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Breathing Monitor		Yes			Yes			
Blood Pressure	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Blood Oxygen	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Blood Glucose		Yes			Yes		Yes	Yes
Wrist Temperature		Yes						Yes
Fatigue Analysis		Yes						
Health Weekly Report		Yes			Yes			
Calculator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wake On Wrist Raise	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Calendar	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Weather	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Download Games	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motion Sensing Games					Yes			Yes
SOS			Yes	Yes		Yes	Yes	
Password Lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Night Mode			Yes			Yes		
Do Not Disturb			Yes			Yes		
Timers			Yes			Yes		
Online Navigation	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Multiple Workouts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Offline Payment	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Brightness Control		Yes			Yes			Yes
Custom Ringtone				Yes			Yes	
Packing List	Watch x 1, Band x 1, Manual x 1, Wireless Charging Cable x 1							
Box Size		217mm x 66mm x 23mm			250mm x 70mm x 30mm			205mm x 120mm x 28mm
Carton Size		100pcs/box 660mm x 365mm x 230mm			100pcs/box 635mm x 370mm x 270mm			