



## Radio / Wi-Fi Radio

G ddcfhYXK |: ]B Ykcf\_g', \$&%%V#| #b:  
G'Yd'A cXYA U ]a i a '@U\_U Y7i ffYbh'O%\$i U  
FL 'K |: ]'k ]h '77? #8 GGFfz&ž%A V]h#gL:  
' )a 5 FL 'K |: ]'k ]h 'C: 8A 'ffž- '") ( 'A V]h#gL:  
' +a 5  
HL 'K |: ]'Uhž%&X6a .%& 'a 5 '4 '% 'X6a ']bhc'  
UhhbbUA U 'K |: ]'Ci hdi hiDck Yf. %&X6a : 77ž  
7UbuXŁ9HG= &('!&(', ') ; < n  
> dU' &('+!&(' -+ ; < n  
B Ykcf\_ 'DfchW'. I 8D#=#DžUXfYgg]b[ '8< 7D'cf'  
gU]WGYM]hmiK 9D( \$#%\$( V]hfiUg\*( #%& V]hž  
K D5 &DG?

## BLE Radio

6i Yhch\ @ck '9byf[ mfb@9LFUXc '6@9 '( %  
7ca d' ]UbiFL '6@9. \*a 5  
HL '6@9. \*a 5  
HL '6@9 'a U 'Ci hDi hiDck Yf. ) X6a

## Electrical interface

5bhbbU'ca b]!X]fW]cbU'UbhbbU7cbZ]i fu]cb.'  
Cj Yf!h YUf'fYa chY'WbZ]i fu]cb

## User interface

Hkc W'Vi hcbg  
Hkc fYX#fYb'g] bU'@98 g  
6i mYf  
A chcb X]fW]cb

## Certifications

: 77. 'Dfh% 'fi GUbX7UbuXL  
79 'A Uf\_ 'fDi fcdYUbi b]cbL

## Frequency band

7\UbbYg%%%'B cfh '5a Yf]W  
7\UbbYg%%%. ; 'cWU

## Environment

C dYU]b[ 'hYa dYUhi fY.' &hc %&&š: #'\$hc ) Šš7'  
GcfU YhYa dYUhi fY.!( \$hc % Šš: #'!( \$hc \*Šš7'  
< i a ]X]m-) i 'bcb!WbX]b]b[ žfYU]j Y  
'\ i a ]X]m  
DfchW]cb. Xi ghUbxgd'Ug\ 'dfccZ YbWcg fY

## Typical operating range

C dYb 'GdUW.' ' SZ#%\$Sa '4 %&A V]h#gž  
) ŠSZ#% \$a '4 &A V]h#g  
7'cgYXC Z]W % SZ#( Sa '4 %&A V]h#gž  
&ŠSZ#\* Sa '4 &A V]h#g

## Battery specifications

FYd'UWUVY%&ŠŠ'a 5< ž' "SJ '@]h]i a '6U]hfm&  
mUf 'VU]hfm]ZžXYdYbX]b[ 'cb'h YVUWb fU]Y

## Physical

8 ]a Ybgcbg '%, 'l '&&l '\$+' ]b'#( ) l )) 'l % 'a a '  
K Y] \h%' +cn#(, ' ] 'A ci bh]b[. Xci VY]gYX  
HdYžJ YWčža ci bh]b[ 'd'U]hfd]h]cbU]ž\Ub[ '  
a ci bh]b[ ]h]cbU]

GdY] W]h]cbgg VY]h]c WUb[ Yk ]h]ci h]d]f]cf'  
bch]W