

ECO Page (Englsh)		
a	product type & category	Notebook computer A
b	manufacturer's name, registered trade name, address	LG Electronics Inc LG 222 LG-ro Jinwi-myeon, Pyeongtaek-si, Gyeonggi-do 451-713, Korea
c	product model number	14Z990
d	year of manufacture	2019
e	E TEC value (kWh)_dGfx (off)	11.2
f	E TEC value (kWh)_dGfx (on)	N/A
g	idle state power demand (Watts)	3.4
h	sleep mode power demand (Watts)	0.8
i	sleep mode with WOL enabled power demand (Watts) (where enabled)	0.8
j	off mode power demand (Watts)	0.3
k	off mode with WOL enabled power demand (Watts) (where enabled)	N/A
l	internal power supply efficiency at 10 %, 20 %, 50 % and 100 % of rated output power	N/A
m	external power supply efficiency (in case of < 250 W)	0.89
n	noise levels (the declared Aweighted sound power level) of the computer	24 dB(A)
o	the minimum number of loading cycles that the batteries can withstand (applies only to notebook computers)	N/A
p	the measurement methodology used to determine information mentioned in points (e) to (o)	Average reading method
q	sequence of steps for achieving a stable condition with respect to power demand	1.Off mode: Press power button or by manual selection. 2.Sleep mode: Entering automatically after a period of inactivity or by manual selection 3.Idle mode: 10 min after OS boot or after completing an active workload or after resuming from sleep
r	description of how sleep and/or off mode was selected or programmed	This PC includes a function that lets it turn into (Sleep) mode when not used for up to 30 minutes.
s	sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode	Entering automatically after a period of inactivity or by manual selection (Refer to the manual)
t	the duration of idle state condition (minutes)	20
u	the length of time_sleep mode (minutes)	30
v	the length of time_display sleep mode (minutes)	10
w	user information on the energysaving potential of power management functionality	Power: Sleep, System Shutdown, and Restart menus are available.
x	user information on how to enable the power management functionality	This PC includes a function that lets it turn into (Sleep) mode when not used for up to 30 minutes.
y	for products with an integrated display containing mercury, the total content of mercury as X,X mg	0,0 mg
z	test parameters for measurements test voltage in V and frequency in Hz total harmonic distortion information and documentation on the instrumentation, setup and circuits used for electrical testing.	Ambient temperature (°C) : 25.8 °C Test voltage (V) and frequency (Hz) : 230 V, 50 Hz Total harmonic distortion (THD) : 0.02 % 

