

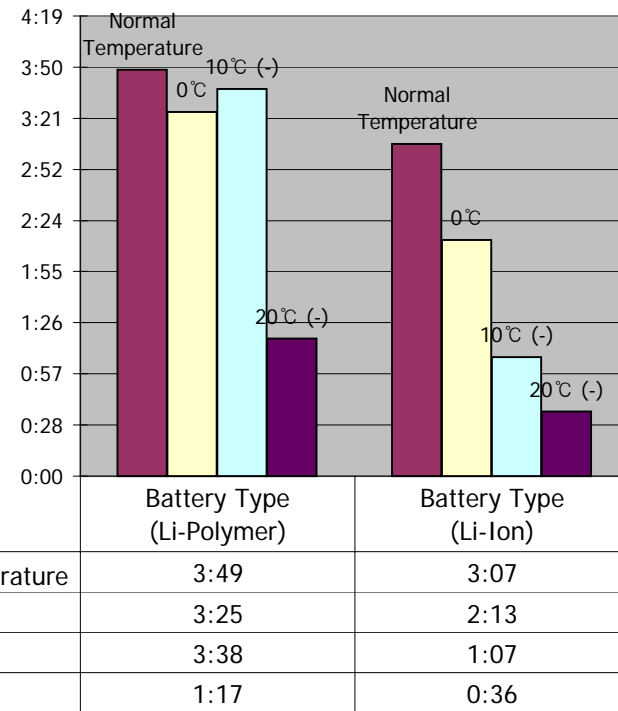
# Battery Lifetime

## o Change of Temperature Data Connect Life Time

- Continuous connection of WWAN(CDMA) Data or WLAN (Other modules are off/LCD on/ Backlight Level 1)

Battery Type (Li-Polymer)	Connect Type		AVG Lift Time
	CDMA Data Conn	WLAN Connec	
Normal Temperatur	2:58	4:40	3:49
0°C	2:26	4:24	3:25
10°C (-)	2:20	4:56	3:38
20°C (-)	1:11	1:24	1:17

Battery Type (Li-Ion)	Connect Type		AVG Lift Time
	CDMA Data Conn	WLAN Connec	
Normal Temperatur	2:24	3:50	3:07
0°C	1:48	2:38	2:13
10°C (-)	0:50	1:24	1:07
20°C (-)	0:34	0:39	0:36



## o Wireless Life Time

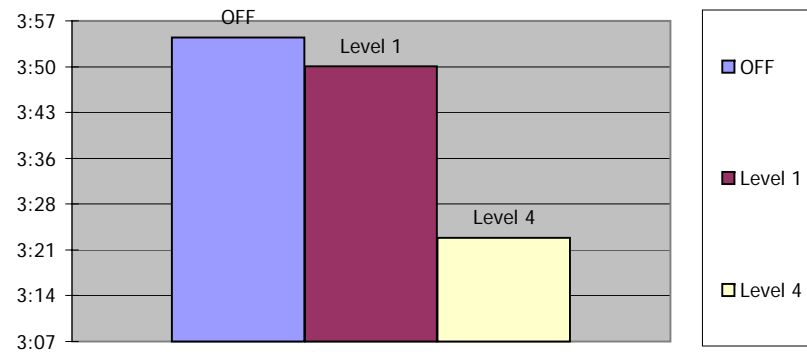
- Test condition : Continuous use of Internet with Wireless Lan connected. (Other modules are OFF / LCD On / adjusting backlight level )

BT Device	Backlight Level		AVG LiftTime
	OFF	4	
M3	4:49	4:37	<b>4:43</b>

o WWLAN(CDMA)e

- Test condition : Continuous use of Internet with WWAN(CDMA) connected(Other modules are off / LCD ON / adjusting backlight level )

Backlight Level	Wide Area Modem		AVG Lift Time
	1	2	
OFF	3:52	3:58	3:55
Level 1	3:40	4:01	3:50
Level 4	3:23	3:24	3:23



o GSM Life Time (Call test)

- Test condition : LCD ON for 3min, OFF for 7min / Continuous call (talk)

Device	Device		AVG Lift Time
	1	2	
M3	8:09	8:06	8:07