ON-OFF timing of LCD backlight

(KX-TGP series)

No. 05-003

March 3, 2011

Ver.1.0

Panasonic Corporation

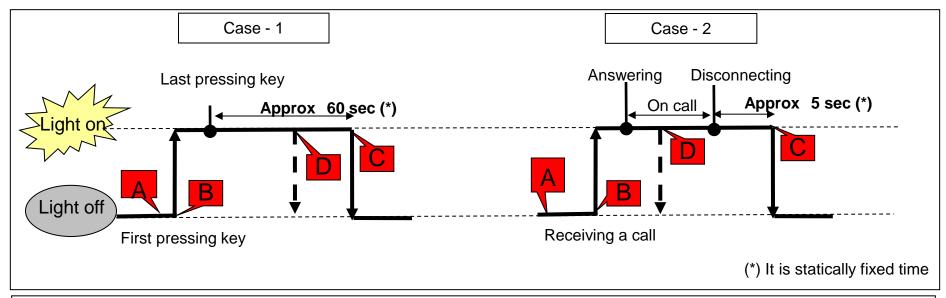
Abstract about this document

This document describe about the light on/off timing of TGP5xx (Base Unit) and TPA50 (Cordless Handset).

Revision history

Date	Version	Revision	Firmware version
Mar. 3, 2011	Ver. 1.0	Initial Release	All versions

1) LCD Backlight timing chart (Base unit)

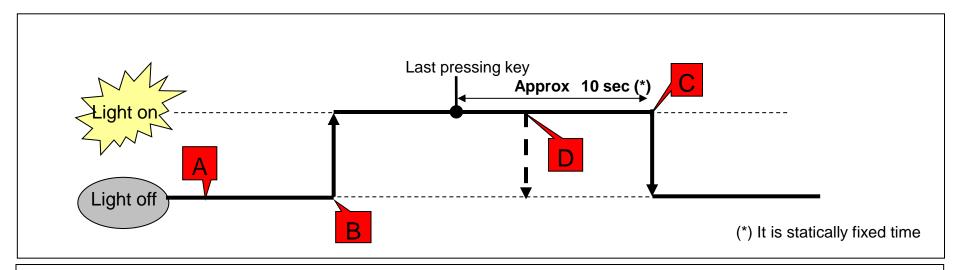


- A Standby condition: Light off
- Pressing a valid key or Receiving a call: Light on
- C A certain time period elapse without any operation: Light off
 - (Case 1) Approximately 60sec (*) after pressing a valid key
 - (Case 2) Approximately 5sec (*) after disconnecting a call
- Force light-off key : Light off
 - (Case 1) Getting back to Standby condition with pressing [EXIT] or [BACK]
 - (Case 2) Pressing [Hold] during a call or executing the "Blind transfer"

[Exception on Case - 1] Light will not be turned off on the following condition even if 60 seconds elapse with no operation

- While receiving a call or calling a number (For keeping the caller information on the display visible)
- While talking

2) LCD Backlight timing chart (Cordless Handset)



- A Standby condition: Light off
- B Pressing a valid key or Receiving a call: Light on
- C A certain time period elapse without any operation: Light off
 - Approximately 10 seconds(*) after pressing any key
- Force light-off key: Light off
 - Putting on the charger (except while receiving a call)
 - Pressing [OFF] on the Standby condition or Hold condition

[Exception] Light will not be turned off on the following condition even if approximately 10 seconds elapses with no operation •While receiving a call (For keeping the caller information on the display visible)