

使用者手冊

LG Pra.L 光學淨白緊

緻LED面罩



在操作你的設備之前 請仔細閱讀本手冊,並保留以備將來參考。

型號

BWJ1

BWJ2



MFL70400013

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注意 觸電危險 請勿打開



注意:為了降低觸電的危險,請勿拆下蓋子(或後蓋)內部 無使用者可維修部件有關維修,請諮詢合格的維修人員。



等邊三角形內帶有箭頭符號的閃電符號旨在提醒使用者,產品外殼記憶體在未絕緣的危險電壓,其強度可能足以對人員構成觸電風險。



等邊三角形內的感嘆號旨在提醒使用者注意 產品隨附文獻中的重要操作和維護(維修) 說明。

警告:為防止火災或觸電危險,請勿將本產品暴露在雨中或 潮濕環境中。

警告:請勿將本設備安裝在書櫃或類似裝置等狹小空間內。

注意:請勿在本產品周圍使用高壓產品。(例:電蒼蠅拍)

本產品可能因電擊而發生故障。

注意: 裝置上不應放置明火火源,如點燃的蠟燭。

注意:裝置不應暴露在水中(滴落或飛濺的液體),並且不 應將裝有液體的物體(如花瓶)放在裝置上。

注意:請勿堵塞任何通風口。按照製造商的說明進行安裝。機櫃中的插槽和開口用於通風並確保產品的可靠運行以及防止產品過熱。切勿將產品放在床上、沙發、地毯或其他類似表面上,從而堵塞開口。除非提供適當的通風或遵守製造商的說明,否則不得將本產品放置在書架或機架等內置安裝中。

注意:有關產品標識和供應額定值等安全標記資訊,請參閱 產品底部或其他表面上的主要標籤。



警告:請勿在浴缸、淋浴器、水池或其他含有水的容器附近使用本設備。

- 2. 除非受到監督或指導,否則體力、感官或精神能力下降的 或缺乏經驗和知識的人員(包括兒童)不得使用本設備。
- 3. 未受監督的兒童請勿使用該設備。
- 4. 對於由可拆卸電源裝置提供的 Ⅲ 類結構的一部分,說明書 指出本設備僅與所提供的裝置一起使用。
- 5. III 類設備的說明指出其只能在 SELV 中提供。

有關電源線的注意事項

電源插頭是斷開的設備。萬一發生緊急情況,電源插頭必須隨時可用。

檢查本使用者手冊的規格頁以確定當前要求。

請勿超出牆壁插座的負荷。超出負荷的牆壁插座、鬆動或損壞的牆壁插座、延長線、磨損的電源線或損壞或破裂的電線 絕緣都是危險的。任何這些情況都可能導致觸電或火災。請定期檢查設備的電源線,如果其外觀顯示損壞或老化,請拔下電源線,停止使用設備,並請授權維修中心使用精確的更換部件更換電線。保護電源線不受物理或機械濫用的影響,如扭曲、扭結、擠壓、關門的擠壓或被踩。請特別注意插頭、牆壁插座以及電源線離開設備的位置。

注意:只能使用本設備附帶的交流適配器。請勿使用其他設備或其他製造商提供的電源。使用任何其他電源線或電源可能會導致設備損壞並使保修失效。

小心在濕度較低的環境中使用本產品時請

- 它在低濕度的環境中可能會導致靜電。
- 建議在觸摸任何導電的金屬物體後使用本產品。

本設備配有可攜式電池或蓄電池。

如何從設備上安全地取出電池或電池組:要取出舊電池或電池組,請按照相反循序執行裝配步驟。為防止污染環境以及可能對人類和/或動物健康造成威脅,必須將舊電池或電池組放入指定收集點的適當容器中。請勿將電池或電池組與其他廢物一起處理。建議使用本地免費的報銷系統電池或電池組(可能不適用於你所在的地區)。不應將電池或電池組暴露於過熱環境(如陽光)、火源或類似情況下。

符號

~	指交流電 (AC)。	
==	指直流電 (DC)。	
	指第二類設備。	
(h)	指備用設備。	
I	指「開」(電源)。	
4	指危險電壓。	

產品存儲和維護

- 請勿將充電底座或充電接頭放入排水槽或水槽中,或將其放置 在可能掉入水中或其他液體中的地方。請勿在淋浴時使用充電 底座或將其浸入水中。
- 請勿觸摸水中的充電底座或電纜,並立即斷開充電接頭。
- 需要小心監督以防止兒童使用本產品。
- 使電源線遠離受熱表面。
- 請務必使用提供的充電接頭。
- 如果長時間不使用,請至少每3個月對電池充電一次以維持電 池壽命。
- 請勿用尖銳的金屬物體(如鑰匙、髮夾、項鍊或指甲)戳裝置 間隙。
- 請保存在原包裝箱或包裝箱中。如果需要搬運裝置,請使用包裝箱重新包裝。
- 請勿將揮發性液體(如殺蟲劑)置於其附折。
- 用力擦拭裝置表面會損壞裝置。
- 請勿長時間將塑膠製品或橡膠置於裝置上。
- 要清潔裝置,請使用柔軟的乾布。如果表面太髒,請使用帶有 清潔劑或水的軟布。請勿使用酒精、苯或稀釋劑等強烈的化學 物質,否則可能會損壞裝置表面。
- 請勿將本裝置放入洗碗機、烤箱、洗衣機中。

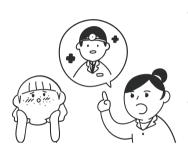
安全注意事項

本機的插頭握柄是專爲本産品所設計,且與附設的電源線為一體,若您因爲任何理由而需截短此電源線時

請勿再使用該插頭

應使用全新的插頭以確保連續使用之安全性。 請依據 1994 年之插頭及插座規範的規定,將 插頭確實地與電源線結合。

答 若要減少受傷的風險



- 如果您目前正在接受皮膚病相關的治療或有皮膚問題, 請先諮詢您的皮膚 科醫生,然後再使 用該設備。
- 請諮詢您的皮膚科醫生,瞭解如過敏和敏感皮膚等具體症狀。
- 如果皮膚或皮膚過敏,如皮膚劃傷或嚴重粉刺、灼傷、 細菌性皮膚感染等,請勿使用本設備。
- 使用此設備時,根據個人皮膚狀況,可能會引起皮膚刺激,如發紅或刺痛。如果這種刺激持續存在,立即停止使用並諮詢皮膚科醫牛。



 如果您的皮膚因與皮膚相關手術之類 皮膚相關手術之類 容手術或脫髮治療 而正在恢復,請勿 在最近兩個月內使 用本設備。請先諮 詢專家,之後方可 使用。



• 僅用於面部護理,不建議用於身體。



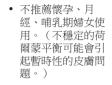
• 請勿在包括口腔在 內的粘膜上使用本 設備。請勿將此設 備直接放在耳朵 上。



- 請先諮詢專家,得到確認後方可使用本設備。
 - 心血管疾病
 - 内分泌異常
 - 咸覺神經系統異常
 - 皮膚病
 - 眼科和手術 (LASIK、LASEK 等)
 - 傳染病

- 癲癇患者
- 服用荷爾蒙失調藥物 的患者
- 如果您患有其他疾病, 請說明疾病名稱或身體 異常症狀







• 請勿讓無法清楚表 達自己意志(包括 嬰兒)的人使用。



• 如果感覺系統有異 常,請勿使用該設 備。



• 有光敏感的人如紫 外線過敏,則請勿 使用該產品。



• 請勿在駕駛或行走 時使用本機。



• 當帶有 LED 的設備 運行時,請勿直視 LED 燈。與此光線 接觸過多會引起眼 部損傷。



• 如果您感覺呼吸困 難,請立即停止使 用該設備並諮詢醫 生。

• 使用前,請取下本 機接觸的貴金屬部 件。



- 當醫療監控設備等 醫療電子設備在附 近或植人心臟起搏 器等電子設備時, 請勿使用。
- 請勿將本設備用於本指南中規定之外的用途。



"我應該使用什麼樣的化妝品?"

潔面後,請使用粉底化妝品。



使用含有可引起光 敏性或引起光致過 敏反應的成分的化 妝品。(例如:視 黃醇)



請避免使用含有過 多油脂的化妝品, 以免降低效果。

Q2 "使用這個面罩時,可以睜開眼睛嗎?"

儘管使用眼罩(護目用具)以防止使用過程中產生的 LED 光,但仍建議盡可能地閉上眼睛,視乎每個人使用習慣不 同,可能會看到一些 LED 光。

"如果覺得乾燥,該怎麼辦?"



- 請減少一周內的使用頻率。





- 建議使用後立即使用保濕霜或一次 性面膜進行保濕。



如果您正在服用藥物,請先諮詢您 的醫療保健專業人員,之後方可使 用該藥物,以免皮膚乾燥。

特性

美膚 LED 效果:由於結合了 RED / IR LED,擁有更佳能量傳輸

- RED / IR LED 從表面傳輸到皮膚。有助提高彈性和色澤。
- 顧及面部形狀的光源分佈的最佳效果。

真皮 LED 安全性:雙重安全功能,可防止刺眼。

- 佩戴面罩後應用檢測感測器推行操作。
- 眼罩設計:覆蓋在眼睛周圍以防止 LED 燈刺眼。(粘附效果可能因人而異。)

易於使用及融入您的護膚步驟

- 每天護理9分鐘,使用快捷輕鬆。
- 使用者每隔3分鐘會聽到語音導航,提示剩餘護理時間。

語音導航

指導如何在使用過程中輕鬆護理。

通知

本手冊中使用的符號



指示特殊注意事項和操作特徵。



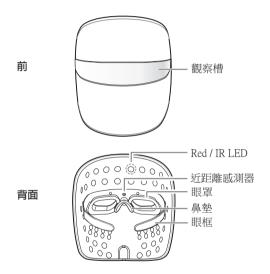
指示注意事項以防止濫用造成的潛在損害。

主機與配件



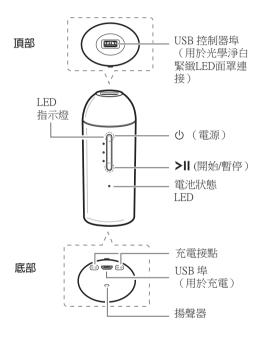
裝置說明

裝置

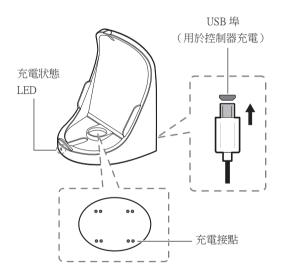


D 注 鼻墊可調整,方便使用。

控制器



充電底座



如何使用裝置

說明

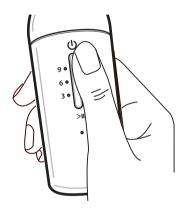
- 1. 護理前,清潔面部並使用基礎護膚產品。
- 2. 將光學淨白緊緻LED面罩的USB線連接至控制器的USB埠。



❶ 注

使用裝置前,請確保控制器已充足電。

3. 透過按 (電源)按鈕開啟。

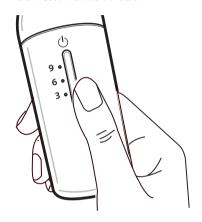


4. 像戴眼鏡一樣佩戴光學淨白緊緻LED面罩。 確保眼罩完全遮住眼睛,防止 LED 燈光照進眼睛。僅在正 確佩戴時啟動 LED 護理。

/! 注意

- · 請勿在危險距離內直視運行的 LED。
- 取下眼鏡後使用光學淨白緊緻LED面罩。

5. 按 >Ⅱ (開始/暫停)按鈕開始護膚。

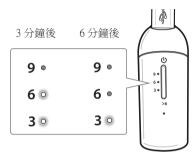


LED 面罩護理會開始並且會提供語音指導。



如果佩戴面罩後沒有運行,請讓皮膚緊貼佩戴部分中 間的近距離感測器。

6. 接下來的 9 分鐘內,在適當的位置使用光學淨白緊緻LED 面罩進行放鬆。在護理期間,每 3 分鐘提供語音導航以通 知剩餘時間。如下所示,LED 以橙色亮起,對應剩餘時 間。



! 注意

如感覺悶熱或呼吸困難,請暫時停止使用本設備。



如果在護廣過程中按住 >II (開始/暫停)按鈕,則語音指導將回饋剩餘的護膚時間。(如果將聲音指導設定為靜音,則本裝置不會提供語音導航和效果音。)

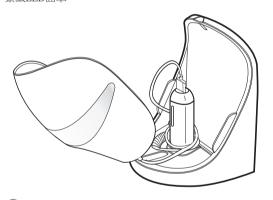
30 操作

7. 9分鐘後,面罩和控制器中的 LED 會自動關閉。語音導航 提示護屬結束。

1 注

如果要在護膚期間關閉光學淨白緊緻LED面罩,短按 ① 按鈕。

 將控制器插入底座並在用電纜纏繞控制器後安裝光學淨白 緊緻LED而罩。

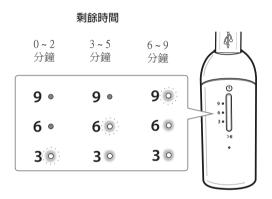


1 注

推薦每日使用本產品一次。每天使用兩次以上可能會導 致皮膚出現燒灼感。

護膚期間暫停並重新開始

1. 如果要在護膚過程中暫停,按 >Ⅱ (開始/暫停)按鈕或取 下 光學淨白緊緻LED面罩。面罩中的 LED 將關閉並暫停。 暫停期間,控制器的 LED 以橙色閃爍,對應剩餘時間。



32 操作

- 要重新開始護膚,再次戴上面罩,然後按 ▶Ⅱ(開始暫停)按鈕。你可以從剩餘時間處繼續護膚。
- 3. 裝置將在護理時間結束後自動關閉。



如果護膚過程中,暫停狀態持續 5 分鐘,裝置將自動關閉。

電池充電

充雷

使用本裝置之前,請給電池充滿電。

生 注意

- 請務必使用原廠充電接頭。
- 使用其他充電接頭可能導致故障並且無法修復。
- 1. 使用 USB 線連接充電接頭。
- 2. 將 USB 線連接至充電底座。
- 3. 將充電接頭連接到電源插座。
- 4. 將裝置放在充電底座上,為其充電。當電池充滿電時,裝 置的電池狀態 LED 指示燈變為綠色。

1 注

- 本裝置在充電過程中不能使用。
- 你可以將本裝置充雷到裝置底部的 USB 塩 (用於充 雷)。
- 電池充滿電後,拔掉電源以節省能源。
- 本裝置可以使用 5 V 電壓、電流輸出為 1A 以上的蓄電 池淮行东雷。
- 保持充電底座及裝置的充電接點無受潮濕。 濕氣會導致充電接點鏽蝕。

檢查充電狀態

將本裝置放在充電底座上時,可以透過電池狀態 LED 檢查電 池的充電狀態。

LED	狀態
紅色	電池正在充電。
綠色	電池已充滿電。

- 執行時間:約70分鐘
- 充滿電時間:3小時內



- 如果電池 LED 未顯示為紅色或綠色,則充電狀態不正確。重新安裝控制器以適應充電插座。
- 操作時間可能因電池電量和操作條件而異。
- 充電時間可能因電池的剩餘容量、環境溫度或充電條件而異。

檢查電池狀態

將本裝置從充電底座上斷開時,可以诱禍電池狀態 LED 檢查 雷池东雷狀態。

如果啟動電源,可以诱過按()按鈕檢查充電狀態。 電池狀態 LED 將根據電池充電狀態而變化。

LED	狀態
紅色 (閃爍)	「請充電。」提供語音導航或音效,並且 紅色 LED 閃爍。然後電源自動關閉。
紅色	低於 10% 時,紅色 LED 保持不變。
綠色	高於 10% 時,綠色 LED 在 3 秒後消失。

如果使用中電池電量不足,則會提供電池聲音提示,並在電 池狀態 LED 中顯示紅色閃爍。



如果將語音指導功能設定為靜音,則本裝置不會提供語音 指導和效果音。

語音導航功能

每當光學淨白緊緻LED面罩連線到控制器以啟動本裝置時,可按住 🖰 按鈕(直至聽到語音導航),語音導航功能都會改變。

更改語音導航功能次序

語音導航(預設)→效果音→關閉指導(靜音)

設定語言

要變更語音導航功能的語言設定,請在啟動本裝置時 , 同時按住 Ů 按鈕和 **>Ⅱ**(開始/暫停)按鈕(直至聽到語音導航)。

每次按住按鈕時,語言都會改變。

變更語言次序

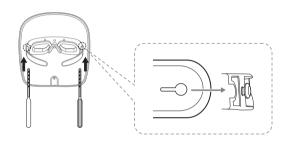
廣東話 (預設)→英語→普通話



使用面罩帶 (選用)

當光學淨白緊緻LED面罩未能沒有緊固在面部時,可使用原 裝的面罩帶來固定它。

1. 將面罩帶插入光學淨白緊緻LED面罩眼框的鉤子中。



2. 連接魔術貼固定面罩帶。



如果面罩帶的長度太短或太長,請重新調整掛鉤位

置或尼龍搭扣。

故障解決方法

症狀	原因與解決方案
本裝置不能正常	• 確保你已正確按下電源按鈕。
運行。	• 根據本使用者手冊中的說明為裝置 充電。
	• 檢查裝置上的電池狀態 LED 是否亮著,以確保裝置正在充電。
	• 充電時不會運作。 使用前請停止充電。
無電源。	電池電量已耗盡。 重新充電電池。
	• 用充電接頭將本裝置連接到電源。
	• 檢查連接裝置的充電器是否帶電。
	• 檢查裝置上顯示的電壓是否與本地電 源電壓相符。

規格

電源(交流適配器):

- 輸入: 100 240 V ~ 50 / 60 Hz
- 輸出: 5 V == 1.8 A 或 5 V == 2.0 A

尺寸(寬x高x深):

- 約 180 mm x 217 mm x 110 mm (光學淨白緊緻LED面罩)
- 約 40 mm x 103.5 mm x 30.5 mm (控制器)
- 約 190 mm x 221 mm x 156 mm (充電底座)

光源: 發光二極體

執行時間:9分鐘

運行溫度:0℃至35℃

運行濕度:0%至90%

連續執行時間:約70分鐘。

完全充電時間:3 小時內

• 設計和規格若有變更, 恕不另行通知。

保養

處理裝置

運送裝置時

請保存原始的運輸紙箱和包裝材料。如果你需要運送裝置, 為了獲得最大程度的保護,請重新包裝裝置,還原它最初在 工廠包裝的模樣。

保持表面清潔

- 請勿在裝置附近使用揮發性液體,例如殺蟲噴霧劑。
- 強壓擦拭可能會損壞表面。
- 請勿讓橡膠或塑膠產品長時間接觸本裝置。

清潔裝置

要清潔裝置表面,請使用柔軟的乾布。如果表面非常髒,請用溫和的清潔劑溶液蘸濕的軟布輕輕擦拭。請勿使用酒精、汽油或稀釋劑等強溶劑,否則可能會損壞裝置表面。

美容產品保養條款

- (1)本公司為客戶提供保修期("保修期")如下,只適用於香 港/澳門購買之美容產品,並不包括各促銷活動之贈品(由購 買日起計)
- i. 機身:12個月
- ii. 内嵌式電池:6個月
- (2)保修服務只適用於原裝行貨;水貨及冒牌貨均屬無效。
- (3)此保修只嫡用於就該產品因內部電子零件材料和工藝而引 起的瑕疵生產上的瑕疵,如電子零件偶然出現毛病,並不包 括自然耗損包括外殼、按鍵、附件等。
- (4)用戶須自行將產品送往LGEHK維修中心,並於修妥後自行 取回。此條款只適用於美容產品。
- (5)如欲享用保修期內保修服務,須同時攜同保用讚及有效發 票正本到本公司指定之維修中心推行維修,否則保修服務無 效,客戶須繳付因維修而產生的所有費用。
- (6)所有被更換後的損壞零件、配置及附件,均屬本公司所 有,不獲银同,本公司有權作出任何處理。

- (7)在下列情況下本保用證將自動失效,本公司有權拒絕維修或向客人徵收所有的維修費用。
- i. 產品曾被非本公司人員修理或改裝。
- ii.產品曾被錯誤操作、疏忽使用(如因長時間沒取出電池而導致漏電池水)、輸入不合適電壓、人為損壞、因不可抗力或 竟外等事件引致損壞。
- iii. 不按照原廠提供之指示安裝或保養。
- iv. 附於產品上的型號或產品編號曾被删改或除去。
- v. 擅自修改本保用證的內容。
- (8)本保用證的發出及終止權均屬本公司所有。就不明的情況或個案,經審查後,本公司有權發出或終止本保用證本公司有權隨時終止、修改和更新保修條款而不作另行通知。如有特殊情況,按調查報告,本公司有權終止保用證及修改保用條款。
- (9)本公司將不負責由於產品損壞而直接或間接引致之任何損失及賠償。
- (10)此保用證只適用於香港/澳門特別行政區範圍內。
- (11)本公司及其授權之維修中心在維修或更換產品時,保留使 用與產品或功能相同的部分或全部再生零件之權利。
- (12)保修服務不適用於非本公司之零件、配置及附件。

(13)本公司就有關上述條款及細則之解說擁有絕對及最終決 定權。

(14)如有任何爭議,本公司保留絕對及最終決定權,而客戶必 須完全同意。





OWNER'S MANUAL

LG Pra.L Derma LED Mask



Please read this manual carefully before operating your set and retain it for future reference.

MODEL

BWJ1

BWJ2

1111

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CAUTION RISK OF ELECTRIC SHOCK



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL



This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

WARNING: Do not install this equipment in a confined space such as a book case or similar unit.

CAUTION: Do not use high voltage products around this product. (ex. Electrical swatter) This product may malfunction due to electrical shock.

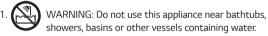
CAUTION: No naked flame sources, such as lighted candles, should be placed on the apparatus.

CAUTION: The apparatus should not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, should be placed on the apparatus.

CAUTION: Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from over heating. The openings shall never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product shall not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to

NOTICE: For safety marking information including product identification and supply ratings, please refer to the main label on the bottom or the other surface of the product.



- 2. The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
- 3. Children being supervised not to play with the appliance.
- 4. For a part of class III construction supplied from a detachable power supply unit, the instructions state that the appliance is only to be used with the unit provided.
- 5. Instructions for class III appliances state that it must only be supplied at SELV.

CAUTION concerning the Power Cord

The Power Plug is the disconnecting device. In case of an emergency, the Power Plug must remain readily accessible.

Check the specification page of this owner's manual to be certain of the current requirements.

Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine the cord of your device, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the device, and have the cord replaced with an exact replacement part by an authorized service center. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the device.

CAUTION: Only use the AC adapter supplied with this device. Do not use a power supply from another device or another manufacturer. Using any other power cable or power supply may cause damage to the device and void your warranty.

CAUTION when using this product in environments of low humidity

- It may cause static electricity in environments of low humidity.
- It is recommended to use this product after touching any metal object which conducts electricity.

This device is equipped with a portable battery or accumulator.

How to Safely remove the batteries or the battery pack from the equipment: To Remove the old batteries or battery pack, follow the assembly steps in reverse order. To prevent contamination of the environment and bring on possible threat to human and/or animal health, the old batteries or the battery pack must be put in an appropriate container at designated collection points. Do not dispose of batteries or battery pack together with other waste. It is recommended that you use local, free reimbursement systems batteries or battery packs, (may not be available in your area). The batteries or the battery pack should not be exposed to excessive heat such as sunshine, fire or the like.

Symbols

~	Refers to alternating current (AC).
===	Refers to direct current (DC).
	Refers to class II equipment.
(h)	Refers to stand-by.
ı	Refers to "ON" (power).
4	Refers to dangerous voltage.

Product storage and maintenance

- Do not drop the charging cradle or the charging adapter into a drain or sink or place it in a place where it may fall into water or other liquids. Do not use a charging cradle in the shower or immerse in water.
- Do not touch the charging cradle or cable that is in the water and disconnect the charging adapter immediately.
- Careful supervision is required to prevent children from using the product.
- · Keep the cord away from heated surfaces.
- · Always use the provided charging adapter.
- If not used for a long time, charge the battery at least once every 3 months to maintain battery life.
- Do not prick the unit gap with sharp metal objects such as keys, hairpins, necklaces, or nails.
- Please keep it in original packing box or packing box. If it is necessary to carry the unit, please repack in packing box.
- Do not place volatile liquids, such as pesticides, near them.
- Wiping the unit surface hard can damage the unit.
- Do not place plastic products or rubber on the unit for a long time.
- To clean the unit, use a soft, dry cloth. If the surface is too dirty, use a soft cloth with some detergent or water. Do not use strong chemicals such as alcohol, benzene or thinner as they may deteriorate the surface of the unit.
- Do not put the unit in dishwasher, oven, washing machine.

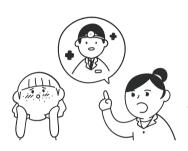
IMPORTANT SAFETY NOTICE

The cord grip for the plug fitted to this product is built into the existing power cord as supplied. If, for any reason you need to shorten the cord.

DO NOT RE-USE THE PLUG.

A new plug must be used to ensure your continued safety by securing the plug to the power cord in accordance with Plug & Socket Regulations 1994.

To reduce the risk of injury



- Before using the device, if you are currently undergoing dermatology related treatment or have skin problems, consult your dermatologist and then use it.
- Please consult with your dermatologist for specific symptoms such as allergies and sensitive skin
- Do not use this device if it has skin or skin irritation such as scratched skin or severe acne, burns, bacterial skin infections, or the like.
- When using this device, depending on individual skin condition, it may cause skin irritation such as reddening or stinging. If such irritation persists, discontinue use immediately and consult with a dermatologist.



 Do not use this device during the last two months if your skin is recovering due to skin related procedures, cosmetic surgery, or procedures for hair loss. Please use it after consultation with a specialist.



 As a facial treatments only, it is not recommended to use for a body.



 Do not use the device on mucous membranes including oral cavity. Do not place this device directly on your ear.



- · Please use the device after consultation with a specialist surely.
 - Cardiovascular disease
 - Endocrine abnormality
 - Sensory nervous system abnormality
 - Skin disease
 - Ophthalmology and surgery (LASIK, LASEK, etc.)
 - Infectious disease

- A person with epileptic symptoms
- A person taking hormone imbalance medication
- If you have other illnesses, name of a diseases, or abnormalities in your body





- Pregnancy, menstruation, lactating women are not recommended for use. (Unstable hormonal balance may cause temporary skin trouble.)
- Do not allow people to use who can not clearly express their own will, including infants.



 Do not use the device if you have an abnormality in the sensory system.



• People with photosensitivity such as sunlight allergy, do not use.



• Do not use this unit while driving or walking.



 Do not make direct eye contact with LED light when devices with LED is in operation. Excessive exposure to the light can cause eye damage.



- If you feel difficulty breathing, stop using the device immediately and consult with your doctor.
- · Before use, please remove the precious metal parts that this unit touches.





- Do not use when medical electronic device such as medical monitoring equipment is nearby or if you have implanted an electronic devices such as cardiac pacemakers.
- Do not use the device for purposes other than those set out in this guideline



"What kind of cosmetics should I use?"

After cleansing, please apply the foundation cosmetics.



 Use cosmetics containing ingredients that can cause photosensitivity or cause photoallergic reactions. (Example: retinol)



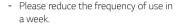
Please refrain from using cosmetics with too much oil because it reduces the effect

"Can I open my eyes when I use this mask?"

Although the eye shield (eye protection guide) is applied to prevent the LED light from being used, it is recommended that you close your eyes as much as possible because some LED light may be generated depending on the user.

"What should I do if I feel dry?"







It is recommended to use moisturizing cream or mask pack for moisturizing immediately after use.



- If you are taking medication, consult your health care professional before using this medicine to induce skin dryness.

Unique features

Derma LED effect: Optimum energy transfer due to combination of RED / IR LED

The intense pulse light RED / IR LED is transferred from the surface to the skin. It helps to improve elasticity and tone.

Derma LED Safety: Dual safety function to prevent glare.

- Detection sensor is applied to operate after wearing the mask.
- Eye shield design: Covered around the eye to prevent glare from LED light. (The adhesion effects may differ from the different individual.)

Easy to use, easily fits in with your skincare routine

- It is short and easy to use with care for 9 minutes a day.
- User can hear the guidance voice at 3-minute intervals for the remaining care time.

Voice guidance

As voice guidance, guide how to care easily during use.

Notification

Symbols used in this manual



Note

Indicates special notes and operating features.



!\ Caution

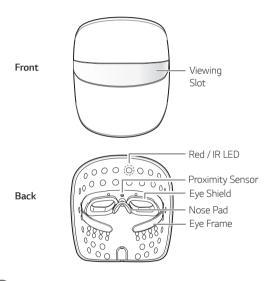
Indicates cautions for preventing possible damages from abuse.

Parts



Unit description

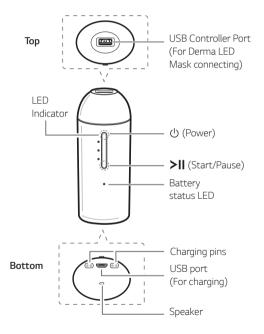
Unit



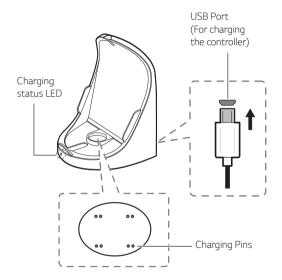


The nose pad is adjustable for the adhesion and user convenience.

Controller



Charging Cradle



How to use the unit

Instructions

- Wash your face and apply basic skincare products prior to treatment.
- Connect the cable of Derma LED Mask to the port of the controller.

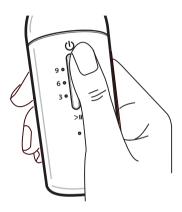




Note

Before using the unit, make sure that the controller is sufficiently charged.

3. Turn on by pressing the (b) (Power) button.



4. Wear the Derma LED Mask as if wearing eye glasses. Make sure that the eye shield completely covers your eyes for preventing LED lights from entering your eyes. Only when properly worn. LED care is started.

Caution

- Do not stare at operating LED within hazard distances.
- · Use the Derma LED Mask after taking off your glasses.

28 Operation

5. Press the >II(Start/Pause) button to begin skincare.

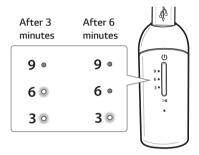


LED Mask Care is started and a voice guide is provided.



If it does not work after wearing the mask, please let your skin close adhere to the proximity sensor in the middle of the wearing part.

6. Relax with the Derma LED Mask in place for the 9 minutes. During the care time, voice guide is provided every 3 minutes to notice the remaining time. As shown below, the LED lights up in orange corresponding to the remaining time.



Caution

Stop using the device for a moment, if you feel difficulty in breathing due to stuffiness.



Note

If you press and hold the >|| (Start/Pause) button during the skin care, the voice guide will feedback remaining skin care time.

(If you set the voice guidance function to mute, the unit doesn't provide voice guidance and sound effect guide.)

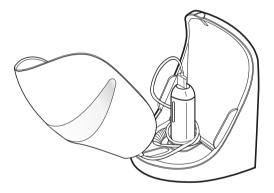
30 Operation

7. The LEDs in the mask and the controller are turn off automatically after 9 minutes. Voice quide announces the end of skin care.



If you need to turn the Derma LED Mask off during skin care, press the 1 button shortly.

8. Insert the controller into the cradle and mount the Derma LED Mask after wrapping the cable around the controller.

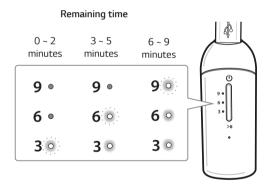


Note

Recommend using the product once a day. Using more than twice a day may cause burning sensation on skin.

Pause and restart during skin care

1. If you want to pause while skincare is in progress, Press the ➤II(Play/Pause) button or take off the Derma LED Mask. The LEDs in the mask will be turned off and paused. During pause, the LED of the controller is blinking in orange corresponding to the remaining time.



32 Operation

- To restart the skin care, put on the mask again and press the
 II (Play/Pause) button. From the remaining time you can
 continue your skin care.
- 3. The unit will turn off automatically after the care time is finished.



If the pause state is maintained for 5 minutes during skin care, It turns off automatically.

Charging the battery

Charging

Charge the battery enough before using the unit.



Caution

- Always use the provided charging adapter.
- Using other charging adapters may cause malfunction and can not be repaired.
- 1. Connect the charging adapter using USB cable.
- 2. Connect USB cable to the charging cradle.
- 3. Connect the charging adapter to the power outlet.
- 4. Place the unit on a charging cradle and charge it. When the battery is fully charged, the battery status LED indicator of unit turns green.



- This unit can not be used during charging.
- You can charge the unit to USB port (for charging) on the bottom of unit
- · After the battery is fully charged, unplug the power to save energy.
- The unit can be charged with a secondary battery with a current output of 1 A and more at 5 V voltage.
- Keep the charging cradle and the charging pins of unit free of moisture. Moisture can cause the charging pins to corrode.

34 Operation

Checking the charging status

When you place the unit on the charging cradle, you can check the charge status of the battery through the battery status LED.

LED	Status
Red	Battery is charging.
Green	Battery is fully charged.

- Operating time: Approx. 70 minutes
- Fully charged time: Within 3 hours



Note

- If the battery LED is displayed not in red or green, the charge is not correct state. Re-mount the controller to fit the charging pins.
- Operating time may vary depending on the battery and operating conditions.
- Charging time may vary depending on the remaining capacity
 of the battery, ambient temperature, or charging conditions.

Checking battery status

When you disconnect the unit from the charging cradle, you can check the battery charge status via the battery status LED.

If the power turned on, you can check the charging status by pressing (I) button.

The battery status LED will change depending on the battery charging status.

LED	Status
Red (blinking)	"Battery is low." An voice guidance or sound effect is provided, and the red LED blinks. Then the power is automatically turned off.
Red	When it is less than 10%, the red LED is maintained.
Green	When it is more than 10%, the green LED disappears after 3 seconds.

If the battery is low in use, it provides sound notice for battery and displays red blinking in battery status LED.



Note

If you set the voice guidance function to mute, the unit doesn't provide voice guidance and sound effect guide.

Voice guidance function

Each time when you press and hold (1) button (until you can hear the voice guidance) while this unit is turned on by connecting the Derma LED Mask cable to the controller, the voice guidance function changes.

Change voice guidance function order

Voice guide (basic) → Sound effect guide → Guide off (Mute)

Setting the language

To change the language setting of the voice guidance function, press and hold both ⊕ button and ➤II (Play/Pause) button (until you can hear the voice guidance) simultaneously while the unit is turned on. Each time when you press and hold button, language changes.

Change language order

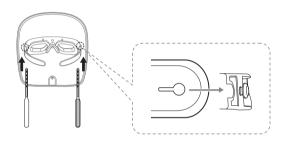
Hong Kong Chinese (basic) → English → Chinese



Using the mask band (Optional)

When the Derma LED Mask is not tightly fixed in your face, fix it by using supplied mask band.

1. Insert the mask band into the hooks of Derma LED Mask's eye frame.



2. Fix the mask band by attaching the velcro.



If the length of a mask band is too short or long, readjust the hook position or velcro.

Troubleshooting

Symptoms	Cause & Solution
The unit does not operate normally.	Make sure that you have pressed the Power button properly.
	Charge the unit according to the instructions in this user manual.
	Check if the battery status LED on the unit lights up to make sure the unit is charging.
	It will not work while charging. Please stop charging before use.
No Power.	The battery is discharged. Recharge the battery.
	Connect the unit to the power supply with the charging adapter.
	Check the charger to which you connect the unit is live.
	Check whether the voltage indicated on the unit corresponds to the local mains voltage.

Specifications

Power supply (AC Adapter):

- Input: 100 - 240 V ~ 50 / 60 Hz

- Output: 5 V === 1.8 A or 5 V === 2.0 A

Dimensions (W x H x D):

- Approx. 180 mm x 217 mm x 110 mm (Derma LED Mask)

- Approx. 40 mm x 103.5 mm x 30.5 mm (Controller)

- Approx. 190 mm x 221 mm x 156 mm (Charging cradle)

Light source: Light Emitting Diodes

Operating Time: 9 Min.

Operating Temperature: 0 °C to 35 °C

Operating Humidity: 0 % to 90 %

Continuous operation time: Approx. 70 Min.

Fully charged time: Within 3 hours

· Design and specifications are subject to change without notice.

Maintenance

Handling the Unit

When shipping the unit

Please save the original shipping carton and packing materials. If you need to ship the unit, for maximum protection, re-pack the unit as it was originally packed at the factory.

Keeping the exterior surfaces clean

- Do not use volatile liquids such as insecticide spray near the unit.
- Wiping with strong pressure may damage the surface.
- Do not leave rubber or plastic products in contact with the unit for a long period of time.

Cleaning the unit

To clean the unit, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzine, or thinner, as these might damage the surface of the unit.

Beauty Product Warranty Policy

(1)LG Electronics Hong Kong Limited (hereafter "LGEHK") provides Warranty Period (hereafter "Period") from the date of purchased are as follows and only valid for Beauty Product purchase in Hong Kong / Macau only (any promotion gift item is not included):

i. Product: 12 months

ii. Embedded Battery: 6 months

(2)Warranty is valid only for authorized product; parallel import and counterfeit product are invalid.

(3)Product is under warranty against manufacturing defects in faulty workmanship or internal electronic parts materials. This warranty does not cover defects arising from any wear and tear of the product (Including casing, button, and accessories, etc.)

(4)Customer is expected to deliver and collect their products to and from the LGEHK Service Centre. This warranty is applied in Beauty Product only.

(5)If check-up or repairing are required, customer must present both the original invoice and warranty card. Upon any failure to present the above documentation, customer must pay for the costs of the services provided.

- (6)All parts replaced within the warranty period are the property of LGEHK. We have rights to handle those parts as necessary. All changed parts are non-returnable.
- (7) Warranty will be voided under the following conditions, and LGEHK reserves the right to refuse providing service and/or shall demand charges for any costs of servicing from customer.
- i. Product has been modified or repaired outside of LGEHK Service Centre
- ii. Product has been mishandled, negligence such as leaving batteries unattended and thereby causing battery fluid leakage, applying the wrong voltage, forces of nature or accident.
- iii. Installation maintenance of the product without following proper instruction from manufacturer.
- iv. The model number of the item code attached has been erased or modified,
- $\ensuremath{\mathsf{v}}.$ The content of warranty policy has been modified without authorization.
- (8)LGEHK reserves the right to terminate or modify the terms of this warranty card without notice. For exceptional cases, subject to report of our investigation, we reserve the right to terminate this warranty card or modify terms of warranty policy.
- (9)Our company will not be liable for any loss and damage directly or indirectly caused by the breakdown of the product.

(10)This warranty card is restricted within Hong Kong SAR / Macau SAR only.

(11)LGEHK and its Authorized Service Centers reserve the right to use refurbished or reconditioned parts or whole products for the same or functionally equivalent model when conducting product repairs and replacement.

(12)The warranty does not apply to any non-LGEHK products, parts and accessories.

(13)LGEHK reserves the right to interpret any terms and conditions set forth above in its sole and final discretion.

(14)In case of disputes, LGEHK have absolute and final decision, and which be fully agreed upon and followed by customers.

