Service Manual

PEBBLES

2.0 desktop speakers with USB power and audio connection in black, white, orange.



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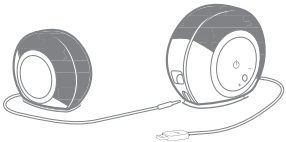
Pebbles



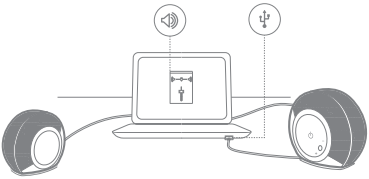
JBL Pebbles

Quickstart Guide

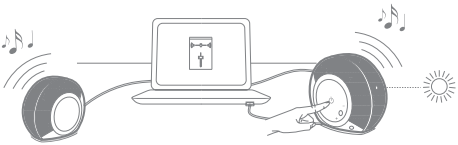
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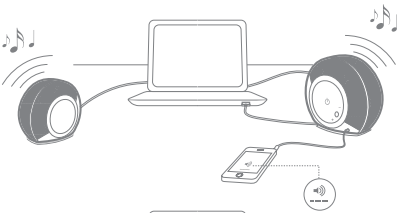
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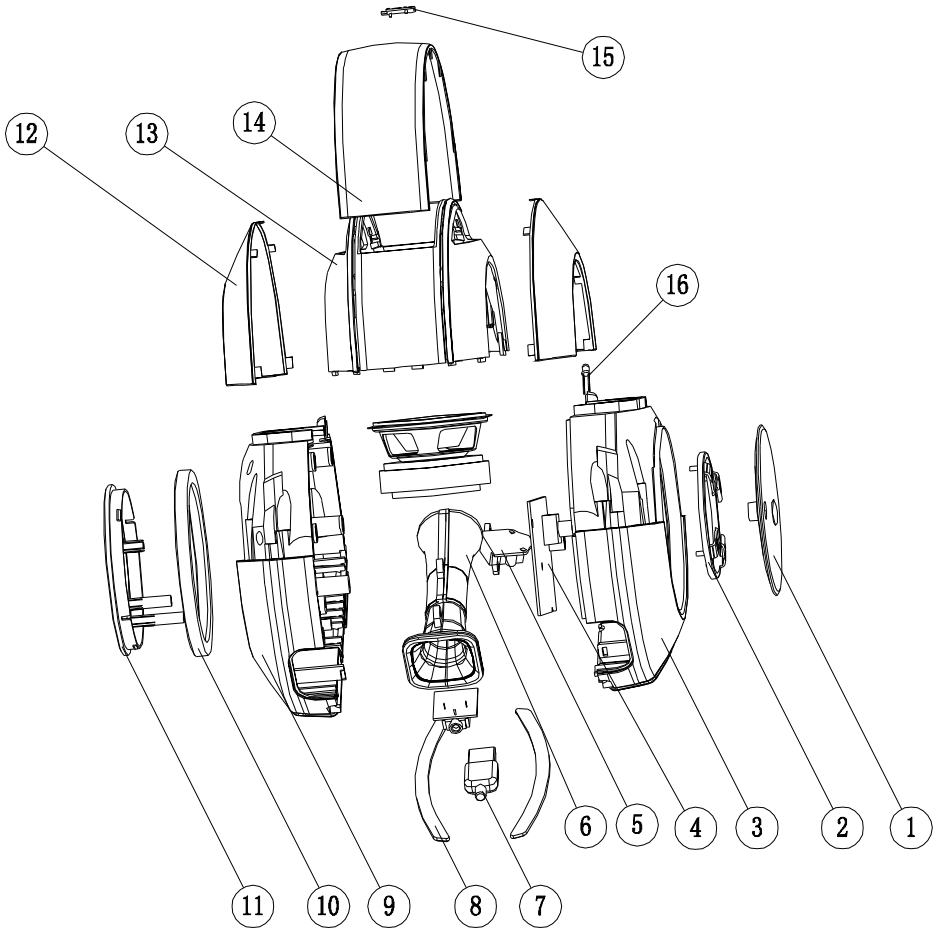


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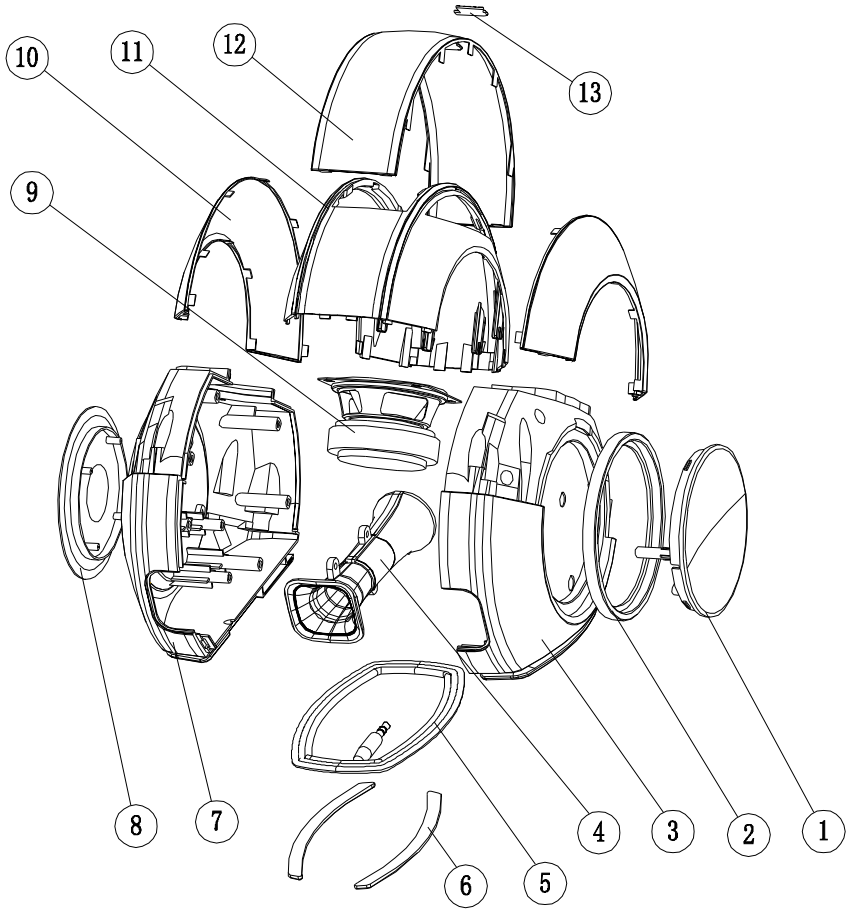


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16	LED	1	
15	JBL LOGO	1	
14	TOP Grill	1	
13	Grill Rib	1	
12	Side Grill	2	
11	Side Cover	1	
10	Side Rubber Feet	1	
9	Cab Right	1	
8	Bottom Rubber Feet	2	
7	USB	1	
6	Boss Port	1	
5	AUX IN Jack-PCB	1	
4	Main PCB	1	
3	Cab Left	1	
2	Volume Control Stand	1	
1	Volume Control	1	
NO	Part Description	Quantity	



NO	Part Description	Quantity	
13	JBL LOGO	1	
12	TOP Grill	1	
11	Grill Rib	1	
10	Side Grill	2	
9	Speaker	1	
8	Right-Side Cover	1	
7	Cab Right	1	
6	Bottom Rubber Feet	2	
5	Cable	1	
4	Boss Port	1	
3	Cab Left	1	
2	Side Rubber Feet	1	
1	Left-Side Cover	1	

JBL Pebbles (Black Version)

Part Number	Part Name	Description	Q'ty
	Master Speaker ASM	**Pebbles/(JBL PEBBLES BLK)/JBL[BLK](RoHS, Reach)**	**1**
17.3.002.0149	Cable to slave spk	L1M black, ϕ3.5mm stereo plug, the other end 30mm wire, OD2.8 cable color Orange 172C(RoHS, Reach)	1
17.3.003.0086	Aux in cable	L500mm black, 2 ends black ϕ3.5mm stereo plug(RoHS)	1
17.3.008.0043	USB cable	L1M one end black USB-A, the other end 4P connector,OD2.8,cable color Orange 172C(RoHS, Reach)	1
17.5.007.0164	Grill mid	Pebbles/151.3x41x75.5mm SPCC, hole dia 0.8mm, black paint(RoHS, Reach)	1
17.5.007.0165	Grille side	Pebbles/143.5x71.7x20mm SPCC, hole dia 0.8mm, black paint(RoHS, Reach)	2
17.7.100.0251	Giftbox(EMEA)	Pebbles/232x206x162mm 300g+A9(115G inside), single lock, full color + 1 special color, aqueous matte varnish, UV on top, English, EMEA(RoHS, Reach)	1
17.7.100.0254	Giftbox(Asia/JP)	Pebbles/232x206x162mm 300g+A9(115G inside), single lock, full color + 1 special color, aqueous matte varnish, UV on top, English/Japanese, Asia/JP(RoHS, Reach)	1
17.7.100.0248	Giftbox(NA)	Pebbles/232x206x162mm 300g+A9(115G inside), single lock, full color + 1 special color, aqueous matte varnish, UV on top, English/French, NA(RoHS, Reach)	1
17.7.100.0257	Giftbox(China)	Pebbles/232x206x162mm 300g+A9(115G inside), single lock, full color + 1 special color, aqueous matte varnish, UV on top, Chinese, China(RoHS, Reach)	1
17.7.102.0290	Master carton	Pebbles/478x427x340mm A=A, bursting strength more than 8kgf/cm2, single color printing(RoHS, Reach)	0,125
17.7.111.0167	Paper pulp Top	Pebbles/W226xD200xH45mm, brown paper, top(RoHS, Reach)	1
17.7.111.0168	Paper pulp Bottom	Pebbles/W226xD200xH45mm, brown paper, bottom(RoHS, Reach)	1
17.9.001.0116	Rubber feet bottom	Pebbles/92.2x6.1x2.0mm durometer 60°,COOL Gray 10C,back adhesive(RoHS, Reach)	2
17.9.004.0121	Rubber side	Pebbles/ϕ84.7xϕ73x5.0mm durometer 60°, orange 172C(RoHS, Reach)	1
27.4.003.0201	Cabinet left	Pebbles/148.8x127.3x38.3mm ABS, molded black, textured, AUX IN Silkscreen(COOL Gray 10C)(RoHS, Reach)	1
27.4.003.0204	Cabinet right(Global)	Pebbles/148.8x127.3x38mm ABS, molded black, textured silkscreen(international compliance marks) on the bottom. EMEA/JP/ASIA/NA (RoHS, Reach)	1
27.4.003.0208	Cabinet right(China)	Pebbles/148.8x127.3x38mm ABS, molded black, textured silkscreen(China compliance marks) on the bottom, China (RoHS, Reach)	1
27.4.008.0015	Grille rib	Pebbles/149.7x74.3x74.9mm ABS, molded black, textured(RoHS, Reach)	1
27.4.014.0116	Volume control	Pebbles/ϕ78x10.2mm ABS, molded grey, paint panton 10395C, silkscreen(RoHS, Reach)	1
27.4.018.0135	Bass port front	Pebbles/34.3x4.3x11.2mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.018.0138	Bass port right	Pebbles/R14.4x94mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.018.0141	Bass port left	Pebbles/R14.4x94mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.019.0089	Side deco right	Pebbles/ϕ79x10.2mm ABS molded grey, paint pantone 10395C, silkscreen(RoHS, Reach)	1
27.4.035.0003	Logo plate	Pebbles/14.8x8.3x1.0, ABS, molded black, JBL, silver stamped (RoHS, Reach)	1
27.8.020.0041	Driver	2''8Ω3W full range speaker (RoHS, Reach)	1
27.1.002.0018	Amp board ASM	Pebbles/Main board assembly, programmed(RoHS, Reach)	1
27.1.024.0002	Output board ASM	Pebbles/output board assembly(RoHS, Reach)	1
27.1.025.0006	Input board ASM	Pebbles/input board assembly(RoHS, Reach)	1
	Slave speaker ASM	**Pebbles/JBL[BLK](RoHS, Reach)**	**1**
17.5.007.0164	Grill mid	Pebbles/151.3x41x75.5mm SPCC, hole dia 0.8mm, black paint(RoHS, Reach)	1
17.5.007.0165	Grille side	Pebbles/143.5x71.7x20mm SPCC, hole dia 0.8mm, black paint(RoHS, Reach)	2
17.9.001.0116	Rubber feet bottom	Pebbles/92.2x6.1x2.0mm durometer 60°,COOL Gray 10C,back adhesive(RoHS, Reach)	2
17.9.004.0121	Rubber side	Pebbles/ϕ84.7xϕ73x5.0mm durometer 60°, orange 172C(RoHS, Reach)	1
27.4.005.0204	Cabinet left	Pebbles/148.8x127.3x38mm ABS, molded black, tectured, silkscreened(RoHS, Reach)	1
27.4.005.0207	Cabinet right	Pebbles/148.8x127.3x38.3mm ABS, molded black, textured(RoHS, Reach)	1
27.4.008.0015	Grill rib	Pebbles/149.7x74.3x74.9mm ABS, molded black, textured(RoHS, Reach)	1
27.4.018.0135	Bass port front	Pebbles/34.3x4.3x11.2mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.018.0138	Bass port right	Pebbles/R14.4x94mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.018.0141	Bass port left	Pebbles/R14.4x94mm, AABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.019.0089	Side deco	Pebbles/ϕ79x10.2mm ABS molded grey, paint panton 10395C, silkscreen(RoHS, Reach)	1
27.4.019.0091	Side deco right	Pebbles/ϕ78x10.2mm ABS molded grey, paint panton 10395C, silkscreen(RoHS, Reach)	1
27.4.035.0003	Logo plate	Pebbles/14.8x8.3x1.0, ABS, molded black, JBL, silver stamped (RoHS, Reach)	1
27.8.020.0041	Driver	2''8Ω3W, full range speaker (RoHS, Reach)	1

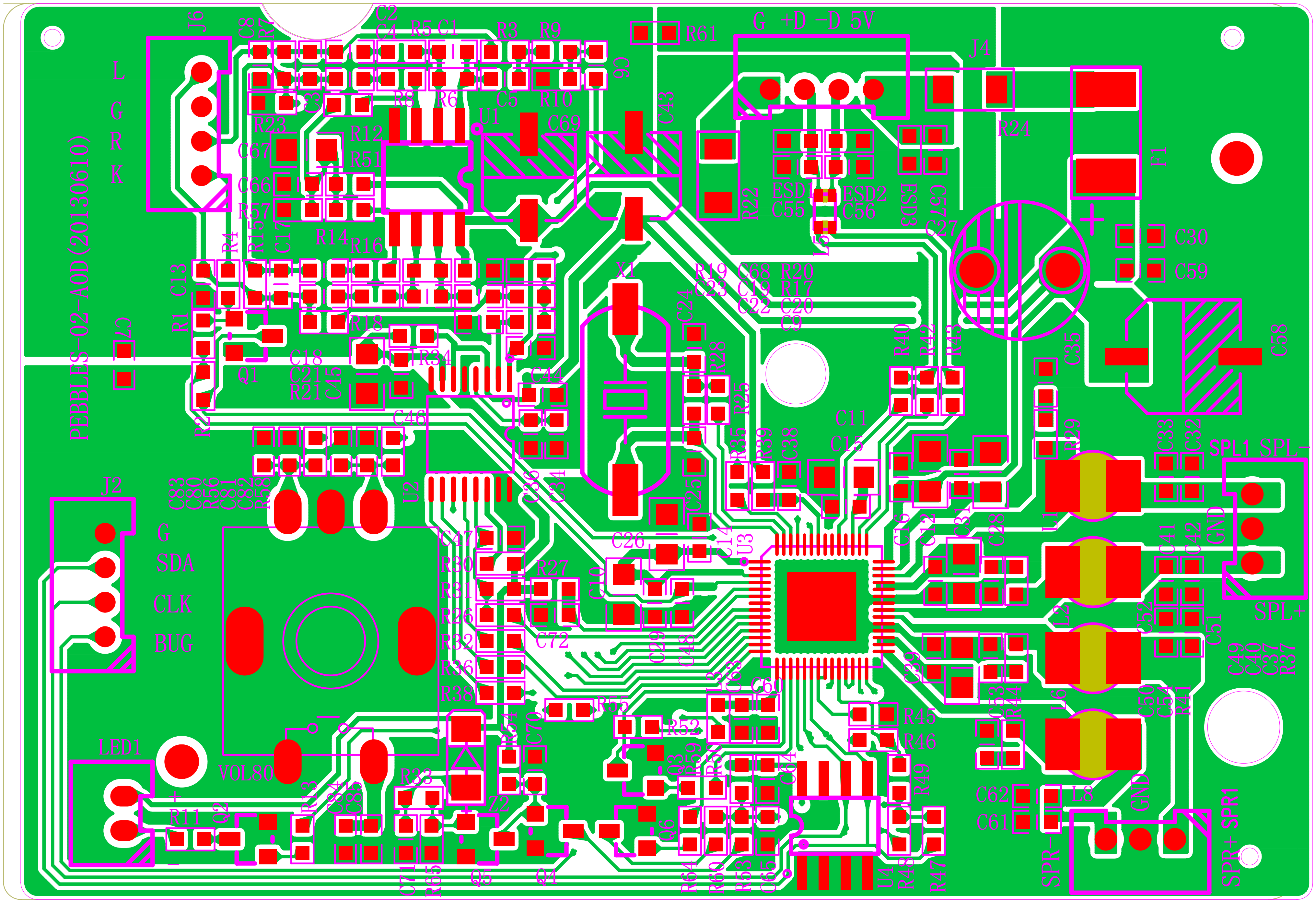
JBL Pebbles for EMEA

Part Number	Part Name	Description	Q'ty
27.2.001.0055	**Master Speaker ASM**	**Pebbles/EMEA(JBL PEBBLES BLK EU)/JBL[BLK](RoHS, Reach)**	**1**
17.3.002.0149	Cable to slave spk	L1M black, ϕ3.5mm stereo plug, the other end 30mm wire, OD2.8 cable color Orange 172C(RoHS, Reach)	1
17.3.003.0086	Aux in cable	L500mm black, 2 ends black ϕ3.5mm stereo plug(RoHS)	1
17.3.008.0043	USB cable	L1M one end black USB-A, the other end 4P connector,OD2.8,cable color Orange 172C(RoHS, Reach)	1
17.5.007.0164	Grill mid	Pebbles/151.3x41x75.5mm SPCC, hole dia 0.8mm, black paint(RoHS, Reach)	1
17.5.007.0165	Grille side	Pebbles/143.5x71.7x20mm SPCC, hole dia 0.8mm, black paint(RoHS, Reach)	2
17.7.100.0251	Giftbox	Pebbles/232x206x162mm 300g+A9(115G inside), single lock, full color + 1 special color, aqueous matte varnish, UV on top, JBL/Pebbles,](RoHS, Reach)	1
17.7.102.0290	Master carton	Pebbles/478x427x340mm A=A, bursting strength more than 8kgf/cm2, single color printing(RoHS, Reach)	0,125
17.7.111.0167	Paper pulp Top	Pebbles/W226xD200xH45mm, brown paper, top(RoHS, Reach)	1
17.7.111.0168	Paper pulp Bottom	Pebbles/W226xD200xH45mm, brown paper, bottom(RoHS, Reach)	1
17.9.001.0116	Rubber feet bottom	Pebbles/92.2x6.1x2.0mm durometer 60°,COOL Gray 10C,back adhesive(RoHS, Reach)	2
17.9.004.0121	Rubber side	Pebbles/ϕ84.7xϕ73x5.0mm durometer 60°, orange 172C(RoHS, Reach)	1
27.4.003.0201	Cabinet left	Pebbles/148.8x127.3x38.3mm ABS, black injected, textured, AUX IN Silkscreen(COOL Gray 10C)(RoHS, Reach)	1
27.4.003.0204	Cabinet right	Pebbles/148.8x127.3x38mm ABS, molded black, textured silkscreen on the bottom (RoHS, Reach)	1
27.4.008.0015	Grille rib	Pebbles/149.7x74.3x74.9mm ABS, molded black, textured(RoHS, Reach)	1
27.4.014.0116	Volume control	Pebbles/ϕ78x10.2mm ABS, molded grey, paint panton 10395C, silkscreen(RoHS, Reach)	1
27.4.018.0135	Bass port front	Pebbles/34.3x4.3x11.2mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.018.0138	Bass port right	Pebbles/R14.4x94mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.018.0141	Bass port left	Pebbles/R14.4x94mm, AABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.019.0089	Side deco right	Pebbles/ϕ79x10.2mm ABS grey injected, paint panton 10395C, silkscreen(RoHS, Reach)	1
27.4.035.0003	Logo plate	Pebbles/14.8x8.3x1.0, ABS, molded black, JBL, silver stamped (RoHS, Reach)	1
27.8.020.0041	Driver	2''8Ω3W full range speaker (RoHS, Reach)	1
27.1.002.0018	Amp board ASM	Pebbles/Main board assembly, programmed(RoHS, Reach)	1
27.1.024.0002	Output board ASM	Pebbles/output board assembly(RoHS, Reach)	1
27.1.025.0006	Input board ASM	Pebbles/input board assembly(RoHS, Reach)	1
27.2.002.0028	**Slave speaker ASM**	**Pebbles/JBL[BLK](RoHS, Reach)**	**1**
17.5.007.0164	Grill mid	Pebbles/151.3x41x75.5mm SPCC, hole dia 0.8mm, black paint(RoHS, Reach)	1
17.5.007.0165	Grille side	Pebbles/143.5x71.7x20mm SPCC, hole dia 0.8mm, black paint(RoHS, Reach)	2
17.9.001.0116	Rubber feet bottom	Pebbles/92.2x6.1x2.0mm durometer 60°,COOL Gray 10C,back adhesive(RoHS, Reach)	2
17.9.004.0121	Rubber side	Pebbles/ϕ84.7xϕ73x5.0mm durometer 60°, orange 172C(RoHS, Reach)	1
27.4.005.0204	Cabinet left	Pebbles/148.8x127.3x38mm ABS, molded black, tectured, silkscreened(RoHS, Reach)	1
27.4.005.0207	Cabinet right	Pebbles/148.8x127.3x38.3mm ABS, molded black, textured(RoHS, Reach)	1
27.4.008.0015	Grill rib	Pebbles/149.7x74.3x74.9mm ABS, molded black, textured(RoHS, Reach)	1
27.4.018.0135	Bass port front	Pebbles/34.3x4.3x11.2mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.018.0138	Bass port right	Pebbles/R14.4x94mm, ABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.018.0141	Bass port left	Pebbles/R14.4x94mm, AABS, molded black glossy, apply protecive film(RoHS, Reach)	1
27.4.019.0089	Side deco	Pebbles/ϕ79x10.2mm ABS grey injected, paint panton 10395C, silkscreen(RoHS, Reach)	1
27.4.019.0091	Side deco right	Pebbles/ϕ78x10.2mm ABS grey injected, paint panton 10395C, silkscreen(RoHS, Reach)	1
27.4.035.0003	Logo plate	Pebbles/14.8x8.3x1.0, ABS, molded black, JBL, silver stamped (RoHS, Reach)	1
27.8.020.0041	Driver	2''8Ω3W, full range speaker (RoHS, Reach)	1

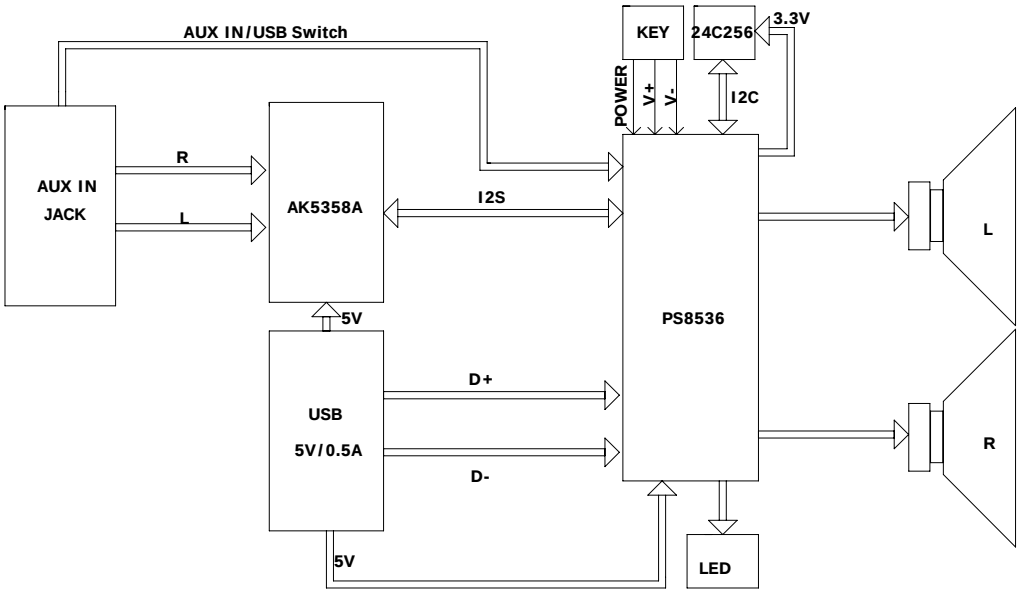
JBL Pebbles (Orange Version)

Part Number	Part Name	Description	Q'ty
	Master speaker ASM	**Pebbles/JBL[Orange](RoHS， Reach)**	**1**
17.3.002.0151	Cable to slave spk	L1M white, ϕ3.5mm stereo plug, the other end 30mm wire, OD2.8 cable color Orange 172C(RoHS， Reach)	1
17.3.003.0087	Aux in cable	L500mm white, 2 ends white ϕ3.5mm stereo plug(RoHS)	1
17.3.008.0045	USB cable	L1M one end white USB-A, the other end 4P connector,OD2.8,cable color white(RoHS， Reach)	1
17.5.007.0166	Grill mid	Pebbles/151.3x41x75.5mm SPCC, hole dia 0.8mm, white paint(RoHS， Reach)	1
17.5.007.0167	Grille side	Pebbles/143.5x71.7x20mm SPCC, hole dia 0.8mm, white paint(RoHS， Reach)	2
17.7.100.0253	Giftbox(EMEA)	Pebbles/232x206x162mm 300g+A9(115G inside)，single lock，full color + 1 special color, aqueous matte varnish，UV on top, English, EMEA(RoHS， Reach)	1
17.7.100.0256	Giftbox(Asia/JP)	Pebbles/232x206x162mm 300g+A9(115G inside)，single lock，full color + 1 special color, aqueous matte varnish，UV on top, English/Japanese, Asia/JP(RoHS， Reach)	1
17.7.100.0250	Giftbox(NA)	Pebbles/232x206x162mm 300g+A9(115G inside)，single lock，full color + 1 special color, aqueous matte varnish，UV on top, English/French, NA(RoHS， Reach)	1
17.7.100.0259	Giftbox(China)	Pebbles/232x206x162mm 300g+A9(115G inside)，single lock，full color + 1 special color, aqueous matte varnish，UV on top, Chinese, China(RoHS， Reach)	1
17.7.102.0290	Master carton	Pebbles/478x427x340mm A=A，bursting strength more than 8kgf/cm2, single color printing(RoHS， Reach)	0,125
17.7.111.0167	Paper pulp Top	Pebbles/W226xD200xH45mm, brown paper, top(RoHS， Reach)	1
17.7.111.0168	Paper pulp Bottom	Pebbles/W226xD200xH45mm, brown paper, bottom(RoHS， Reach)	1
17.9.001.0118	Rubber feet bottom	Pebbles/92.2x6.1x2.0mm durometer 60°, orange 172C,back adhesive(RoHS， Reach)	2
17.9.004.0121	Rubber side	Pebbles/ϕ84.7xϕ73x5.0mm durometer 60°, orange 172C(RoHS， Reach)	1
27.4.003.0203	Cabinet left	Pebbles/148.8x127.3x38.3mm ABS，molded 172C, textured, AUX IN Silkscreen(COOL Gray 10C)(RoHS， Reach)	1
27.4.003.0206	Cabinet right(Global)	Pebbles/148.8x127.3x38mm ABS, molded 172C, textured silkscreen(international compliance marks) on the bottom. EMEA/JP/ASIA/NA (RoHS， Reach)	1
27.4.003.0210	Cabinet right(China)	Pebbles/148.8x127.3x38mm ABS, molded 172C, textured silkscreen(China compliance marks) on the bottom, China (RoHS， Reach)	1
27.4.008.0016	Grille rib	Pebbles/149.7x74.3x74.9mm ABS, molded white, textured(RoHS， Reach)	1
27.4.014.0117	Volume control	Pebbles/ϕ78x10.2mm ABS, molded grey，panton panton 877C，silkscreen(RoHS， Reach)	1
27.4.018.0137	Bass port front	Pebbles/34.3x4.3x11.2mm，ABS, molded orange 172C, glossy, apply protecive film(RoHS， Reach)	1
27.4.018.0140	Bass port right	Pebbles/R14.4x94mm，ABS, molded orange 172C, glossy, apply protecive film(RoHS， Reach)	1
27.4.018.0143	Bass port left	Pebbles/R14.4x94mm，AABS, molded orange 172C, glossy, apply protecive film(RoHS， Reach)	1
27.4.019.0090	Side deco right	Pebbles/ϕ79x10.2mm ABS, molded grey, paint panton 877C，silkscreen(RoHS， Reach)	1
27.4.035.0004	Logo plate	Pebbles/14.8x8.3x1.0，ABS, molded white，JBL, silver stamped (RoHS， Reach)	1
27.8.020.0041	Driver	2''8Ω3W full range speaker (RoHS， Reach)	1
27.1.002.0018	Amp board ASM	Pebbles/Main board assembly, programmed(RoHS， Reach)	1
27.1.024.0002	Output board ASM	Pebbles/output board assembly(RoHS， Reach)	1
27.1.025.0006	Input board ASM	Pebbles/input board assembly(RoHS， Reach)	1
	Slave speaker ASM	**Pebbles/JBL[Orange](RoHS， Reach)**	**1**
17.5.007.0166	Grill mid	Pebbles/151.3x41x75.5mm SPCC, hole dia 0.8mm, white paint(RoHS， Reach)	1
17.5.007.0167	Grille side	Pebbles/143.5x71.7x20mm SPCC, hole dia 0.8mm, white paint(RoHS， Reach)	2
17.9.001.0118	Rubber feet bottom	Pebbles/92.2x6.1x2.0mm durometer 60°, orange 172C,back adhesive(RoHS， Reach)	2
17.9.004.0121	Rubber side	Pebbles/ϕ84.7xϕ73x5.0mm durometer 60°, orange 172C(RoHS， Reach)	1
27.4.005.0206	Cabinet left	Pebbles/148.8x127.3x38mm ABS, molded orange 172C, tectured, silkscreened(RoHS， Reach)	1
27.4.005.0209	Cabinet right	Pebbles/148.8x127.3x38.3mm ABS, molded orange 172C, textured(RoHS， Reach)	1
27.4.008.0016	Grille rib	Pebbles/149.7x74.3x74.9mm ABS, molded white, textured(RoHS， Reach)	1
27.4.018.0137	Bass port front	Pebbles/34.3x4.3x11.2mm，ABS, molded orange 172C, glossy, apply protecive film(RoHS， Reach)	1
27.4.018.0140	Bass port right	Pebbles/R14.4x94mm，ABS, molded orange 172C, glossy, apply protecive film(RoHS， Reach)	1
27.4.018.0143	Bass port left	Pebbles/R14.4x94mm，AABS, molded orange 172C, glossy, apply protecive film(RoHS， Reach)	1
27.4.019.0090	Side deco	Pebbles/ϕ79x10.2mm ABS, molded grey, paint panton 877C，silkscreen(RoHS， Reach)	1
27.4.019.0092	Side deco right	Pebbles/ϕ78x10.2mm ABS, molded grey，paint panton 10395C，silkscreen(RoHS， Reach)	1
27.4.035.0004	Logo plate	Pebbles/14.8x8.3x1.0，ABS, molded white，JBL, silver stamped (RoHS， Reach)	1
27.8.020.0041	Driver	2''8Ω3W, full range speaker (RoHS， Reach)	1

Part Number	Part Name	Description	Q'ty
	Master Speaker ASM	**Pebbles/(JBL PEBBLES BLK)/JBL[BLK](RoHS， Reach)**	**1**
17.3.002.0149	Cable to slave spk	L1M white, ϕ3.5mm stereo plug, the other end 30mm wire, OD2.8 cable color Orange 172C(RoHS， Reach)	1
17.3.003.0086	Aux in cable	L500mm 2 ends white ϕ3.5mm stereo plug(RoHS)	1
17.3.008.0043	USB cable	L1M one end white USB-A, the other end 4P connector,OD2.8,cable color Orange 172C(RoHS， Reach)	1
17.5.007.0164	Grill mid	Pebbles/151.3x41x75.5mm SPCC, hole dia 0.8mm, white paint(RoHS， Reach)	1
17.5.007.0165	Grille side	Pebbles/143.5x71.7x20mm SPCC, hole dia 0.8mm, white paint(RoHS， Reach)	2
17.7.100.0255	Giftbox(Asia/JP)	Pebbles/232x206x162mm 300g+A9(115G inside)，single lock，full color + 1 special color, aqueous matte varnish，UV on top，JBL/Pebbles,](RoHS， Reach)	1
17.7.100.0252	Giftbox(EMEA)	Pebbles/232x206x162mm 300g+A9(115G inside)，single lock，full color + 1 special color, aqueous matte varnish，UV on top，JBL/Pebbles,](RoHS， Reach)	1
17.7.100.0258	Giftbox(China)	Pebbles/232x206x162mm 300g+A9(115G inside)，single lock，full color + 1 special color, aqueous matte varnish，UV on top，JBL/Pebbles,](RoHS， Reach)	1
17.7.100.0249	Giftbox(NA)	Pebbles/232x206x162mm 300g+A9(115G inside)，single lock，full color + 1 special color, aqueous matte varnish，UV on top，JBL/Pebbles,](RoHS， Reach)	1
17.7.102.0290	Master carton	Pebbles/478x427x340mm A=A，bursting strength more than 8kgf/cm2, single color printing(RoHS， Reach)	0,125
17.7.111.0167	Paper pulp Top	Pebbles/W226xD200xH45mm, brown paper, top(RoHS， Reach)	1
17.7.111.0168	Paper pulp Bottom	Pebbles/W226xD200xH45mm, brown paper, bottom(RoHS， Reach)	1
17.9.001.0116	Rubber feet bottom	Pebbles/92.2x6.1x2.0mm durometer 60°,COOL Gray 3C,,back adhesive(RoHS， Reach)	2
17.9.004.0121	Rubber side	Pebbles/ϕ84.7xϕ73x5.0mm durometer 60°, orange 172C(RoHS， Reach)	1
27.4.003.0201	Cabinet left	Pebbles/148.8x127.3x38.3mm ABS，molded white, textured, AUX IN Silkscreen(COOL Gray 7C)(RoHS， Reach)	1
27.4.003.0205	Cabinet right(globle version)	Pebbles/148.8x127.3x38mm ABS, molded white, textured silkscreen on the bottom (RoHS， Reach)	1
27.4.003.0209	Cabinet right(china version)	Pebbles/148.8x127.3x38mm ABS, molded white, textured silkscreen on the bottom made in china,3CCC, and 5V,500mA(RoHS， Reach)	1
27.4.008.0015	Grille rib	Pebbles/149.7x74.3x74.9mm ABS, molded white, textured(RoHS， Reach)	1
27.4.014.0116	Volume control	Pebbles/ϕ78x10.2mm ABS, molded grey, paint panton panton 877C，- +(cool Gray 7C)silkscreen(RoHS， Reach)	1
27.4.018.0135	Bass port front	Pebbles/34.3x4.3x11.2mm，ABS, molded white glossy, apply protecive film(RoHS， Reach)	1
27.4.018.0138	Bass port right	Pebbles/R14.4x94mm，ABS, molded white glossy, apply protecive film(RoHS， Reach)	1
27.4.018.0141	Bass port left	Pebbles/R14.4x94mm，AABS, molded white glossy, apply protecive film(RoHS， Reach)	1
27.4.019.0089	Side deco right	Pebbles/ϕ79x10.2mm ABS molded grey，panton 877C，silkscreen(RoHS， Reach)	1
27.4.035.0003	Logo plate	Pebbles/14.8x8.3x1.0，ABS, molded white，JBL, silver stamped (RoHS， Reach)	1
27.8.020.0041	Driver	2''8Ω3W full range speaker (RoHS， Reach)	1
27.1.002.0018	Amp board ASM	Pebbles/Main board assembly, programmed(RoHS， Reach)	1
27.1.024.0002	Output board ASM	Pebbles/output board assembly(RoHS， Reach)	1
27.1.025.0006	Input board ASM	Pebbles/input board assembly(RoHS， Reach)	1
	Slave speaker ASM	**Pebbles/JBL[WHT](RoHS， Reach)**	**1**
17.5.007.0164	Grill mid	Pebbles/151.3x41x75.5mm SPCC, hole dia 0.8mm, white paint(RoHS， Reach)	1
17.5.007.0165	Grille side	Pebbles/143.5x71.7x20mm SPCC, hole dia 0.8mm,white paint(RoHS， Reach)	2
17.9.001.0116	Rubber feet bottom	Pebbles/92.2x6.1x2.0mm durometer 60°,COOL Gray 3C,back adhesive(RoHS， Reach)	2
17.9.004.0121	Rubber side	Pebbles/ϕ84.7xϕ73x5.0mm durometer 60°, orange 172C(RoHS， Reach)	1
27.4.005.0204	Cabinet left	Pebbles/148.8x127.3x38mm ABS, molded whtie, tectured, silkscreened(RoHS， Reach)	1
27.4.005.0207	Cabinet right	Pebbles/148.8x127.3x38.3mm ABS, molded white, textured(RoHS， Reach)	1
27.4.008.0015	Grill rib	Pebbles/149.7x74.3x74.9mm ABS, molded white, textured(RoHS， Reach)	1
27.4.018.0135	Bass port front	Pebbles/34.3x4.3x11.2mm，ABS, molded white glossy, apply protecive film(RoHS， Reach)	1
27.4.018.0138	Bass port right	Pebbles/R14.4x94mm，ABS, molded white glossy, apply protecive film(RoHS， Reach)	1
27.4.018.0141	Bass port left	Pebbles/R14.4x94mm，AABS, molded white glossy, apply protecive film(RoHS， Reach)	1
27.4.019.0089	Side deco	Pebbles/ϕ79x10.2mm ABS grey injected，paint panton 877C，silkscreen(RoHS， Reach)	1
27.4.019.0091	Side deco right	Pebbles/ϕ78x10.2mm ABS grey injected，paint panton 877C，silkscreen(RoHS， Reach)	1
27.4.035.0003	Logo plate	Pebbles/14.8x8.3x1.0，ABS, molded white，JBL, silver stamped (RoHS， Reach)	1
27.8.020.0041	Driver	2''8Ω3W, full range speaker (RoHS， Reach)	1



PEBBLES-02-AOD(20130610)
J6
L
G
R
K
G +D -D 5V
J4
R24
F1
R61
U1
U2
U3
U4
X1
J2
G
SDA
CLK
BUG
LED1
VOL80
Q1
Q2
Q3
Q4
Q5
Q6
Z2
ESD1
ESD2
ESD3
L1
L2
L3
L5
L6
L7
L8
SPL1 SPL-
SPL+
GND
SPR-
SPR+ SPR1
C27
C30
C59
C58
C35
C43
C69


AUX IN/USB Switch
KEY
24C256
3.3V
POWER
V+
V-
I2C
AUX IN
JACK
R
L
AK5358A
I2S
PS8536
L
5V
USB
5V/0.5A
D+
D-
R
5V
LED

