## Dragon\_Project\_Template



Task Name		Q1 201	1		Q2 2011		Q3 2011			Q4 2011			Q1 2012		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Release Mechanical															
Detailed FE Design Handover & Review	-														
Update ME Database	Ļ														
Design Review		1													
5 Formal Release		1													
Release Electrical	-														
Detailed FE Design Handover & Review															
Update EE	ιĻ														
Suggest Alt Components / Design (Lower Cost &		5													
Design Review		±													
Formal Release		1													
Release Software															
Update SW	I.														
Evaluate Boot Loader and IP Security	L,														
5 Design Review	l 🛍 🛓														
6 Formal Release	<sup>4</sup>														
Contract															
Create Draft															
Client Review with Atty & Update		1													
CM Review and Comments		÷													
Update															
2 Final Approval															
Supply Chain															
Issue PO for ??? Units		L.													
CM Issues MAR for Pre-PS Kits (200? Units)		L,													

26	Issue MA for Pre-PS Kits	
27	CM Open Market Buy of Pre-PS Kits	
28	CM Issues MAR for Spot Buy of Insanely Long	
29	Issue MA for Spot Buy of Insanely Long Component	
30	Spot Buy Insanely Long Components	
31	CM Issues MAR for SSL Components	
32	Issue MA for SSL Components	
33	Buy 120 Day SSL Components	
34	CM Issues MAR for LL Components	
35	Issue MA for LL Components	
36	Buy 90 Day LL Components	
37	CM Issues MAR for ML Components	
38	Issue MA for ML Components	
39	Buy 60 Day ML Components	
40	CM Issues MAR for SL Components	
41	Issue MA for SL Components	
42	Buy 30 Day SL Components	
43	Transport HK -> PRC	
44	Quality Review and Plan	
45	Engineering Quality Review	
46	Define Specifications	
47	Functional Testing	
48	Built In Test (BiT)	
49	RF	
50	LCD	
51	DVT	
52	Special Sensors	
53	Life Testing	
54	HALT / HASS	
55	PCB Tests	
56	SMT Pull and Shear	
57	AOI	

58	X-Ray					
59	Solder Paste Handling					
60	PCB Cleaning Prep					
61	Reflow Oven Temp Profile					
62	PCBA Handling & Storage					
63	Temperature, Humidity, Aging					
64	Tension Torque	L L				
65	ESD	L L				
66	Aesthetics	L L				
67	Drop					
68	Transportation (ISTA-2A)	4				
69	RoHS / Chemical / Heavy Metals					
70	Serial Number / Datecode					
71	Adhesives					
72	Fabric					
73	Small Parts / Choking					
74	Abuse					
75	Corrosion					
76	IP Rating					
77	Repetitive Motion Test (RMT)					
78	Prop 65					
79	Battery	4				
80	Safety				 	
81	Testing (IQC / OQC)				 	
82	Sleep / Wake	I			 	
83	SPC Limits	Ľ			 	
84	Sampling				 	
85	Final Inspection / AQL					
86	Warrantee and Returns Modeling					
87	Data Monkeys					
88	Review with Client & CM					
89	Update QC Plan					

90	FS (First Shots)	
91	Review Database	
92	Add Drafts and Rounds	
93	Design Tools	
94	Cut Tooling	
95	Shoot Parts	
96	Measure Critical Dimensions	
97	Fixtures	
98	Create Fixture Requirements and List	
99	Build Production Fixtures	
100	Build Test Fixtures	
101	DVT	
102	Life Test	
103	Abuse	
104	EP1 (Engineering Pilot 1)	
105	Mold Modifications	
106	Transport EE Components to PRC	
107	EE IQC	
108	Build PCBA	
109	Assemble First Working Samples	
110	Ship Samples to US	
111	Perform QC Testing	
112	Update QC Document	
113	Create Action List for EP2 Mods	
114	EP2 / CUT (Customer Use Test)	
115	Mold Modifications	
116	Build PCBA	
117	Assemble Working Samples (Including CUT)	
118	Ship CUT Samples to US	
119	Perform QC Testing	
120	CUT Testing in the US	
121	Analyze CUT Feedback	

122	Update QC Document							
123	Create Action List for EP3 Mods							
124	Packaging				_			
125	Release Giftbox Artwork							
126	Release Shipper Markings			L				
127	Release Dielines			L				
128	Build Packaging							
129	Logistics							
130	Coordinate with 3PL							
131	Calculate Containerization Quantity					L,		
132	Update Shipping Schedule					+		
133	EP3							
134	Mold Modifications (Add Texture)				,			
135	Build PCBA							
136	Assemble Working Samples				t,			
137	Ship Samples to US							
138	Perform QC Testing				<u> </u>			
139	Update QC Document							
140	Create Action List for FEP				1			
141	<ul> <li>FEP (Final Engineering Pilot)</li> </ul>							
142	Mold Modifications							
143	Build PCBA							
144	Assemble Final Working Samples							
145	Ship Samples to US				1			
146	Perform QC Testing				<b>i</b>			
147	Update QC Document				1			
148	Create Action List for PP				11			
	Compliance Testing				-			
150	Define Countries of Sale	1						
151	International							
152	UL / TUV / ETL							
153	FCC							

154	CE										
155	PP (Production Pilot)						4				
156	Molding										
157	Build PCBA										
158	Setup Lines					_					
159	Run Pilot Production					- t.					
160	Send Samples to US					1					
161	Perform QC Testing					ф.	1				
162	Update QC Document					1					
163	Create Action List for PS					1	t				
164	PS (Production Start)										
165	Production Component IQC										
166	Molding										
167	PCBA Assembly						ť.,				
168	Final Assembly Ramp_1 (??? Kits / Day)						1				
169	Final Assembly Ramp_2 (??? Kits / Day)										
170	Production (Month 1)								l		
171	??? Kits / Day for Week 1							<b>L</b>			
172	??? Kits / Day for Week 2							t_			
173	??? Kits / Day for Week 3							1			
174	??? Kits / Day for Week 4										
175	Production (Month 2)										
176	1k Kits / Day for Week 1								L		
177	1k Kits / Day for Week 2								<u> </u>		
178	1k Kits / Day for Week 3								1		
179	1k Kits / Day for Week 4								1		
180	Production (Month 3)										 
181	1k Kits / Day for Week 1									-	
182	1k Kits / Day for Week 2									L.	
183	1k Kits / Day for Week 3									Ľ,	
184	1k Kits / Day for Week 4									1	
185	Shipment 1										

186	36 Final Inspection						<b>L</b>
187	37 XF						1 <u>+</u>
188	88 Overland to YT / Patriot Waiting						in the second se
189	39 FOB						L,
190	00 Sea Ship to USA (Port TBD)						
191	Overland Transport to Warehouse						
192	2 Ship to Customer						l II
193	3 G Shipment 2						
194	H Final Inspection						
195	95 XF					L	
196	6 Overland to YT / Patriot Waiting						
197	FOB	 			 		
198	Sea Ship to USA (Port TBD)	 					
199	Overland Transport to Warehouse						1
200	00 Ship to Customer						II .
201	1 Shipment 3						
202							ų –
203				 			Ľ,
204							1
205							Ľ
206							
207							II
208	8 Ship to Customer						