

		<b><u>Wireless LAN Card</u></b>			
<b>S.No</b>	<b>Company Name</b>	<b>Item</b>	<b>Make</b>	<b>Model</b>	<b>Issuance Date</b>
1	IBM	WLAN	IBM	WM3B2915ABG	
2	IBM	WLAN	IBM	PH12127-E	
3	IBM	WLAN	IBM	ThinkPads 802MIP	
4	Premier Systems (Pvt.) Ltd. Islamabad.	WLAN	Ralink Tech.	RTL 8192E	
5	Intel Pakistan	WLAN	Intel	WM3B2200BG	
6	Intel Pakistan	WLAN	Intel	WM3A2200BG	
7	Broadcom Corp	WLAN	Broadcom	BCM94321COEX2	
8	Ralink Technology Corporation Taiwan R.O.C	WLAN	Ralink Tech.	RT3091	
9	Ralink Technology Corporation Taiwan R.O.C	WLAN	Ralink Tech.	RT2700E	
10	HP Singapore	WLAN	HP	RSVLD-0707	
11	Broadcom Corporation	WLAN	Broadcom	BCM94312HMG	
12	Hewlett Packard Singapore (Sales) Pvt. Ltd.	WLAN	HP	RSVLD-0608	
13	Symbol Technologies Inc.	WLAN	Symbol	21-92955	
14	Hewlett Packard Singapore	WLAN	HP	F6D3000-HP-ROW	
15	Broadcom Corporation,	WLAN	Broadcom	BCM94322MC	
16	Broadcom Corporation,	WLAN	Broadcom	BCM94322HM8L	
17	Broadcom Corporation,	WLAN	Broadcom	BCM94322USA	
18	Broadcom Corporation,	WLAN	Broadcom	BCM94312HMGB	
19	Broadcom Corporation,	WLAN	Broadcom	BCM 943224HMS	

20	Hewlett Packard Singapore	WLAN	HP	SDCAB-0704	
21	Intel Pakistan Corporation.	WLAN	Intel	512AN_HMW	
22	Intel Pakistan Corporation.	WLAN	Intel	512AN_MMW	
23	Intel Pakistan Corporation.	WLAN	Intel	533AN_HMW	
24	Intel Pakistan Corporation.	WLAN	Intel	512AG_MMW	
25	Intel Pakistan Corporation.	WLAN	Intel	512AG_HMW	
26	Intel Pakistan Corporation.	WLAN	Intel	533AN_MMW	
27	Micro-Star Intl. Co. Ltd	WLAN	Micro Star	MS-6877	
28	Intel Pakistan Corporation	WLAN	Intel	4965AGN MRW	
29	Premier Systems (Pvt.) Ltd.	WLAN	Ralink Tech.	RTL8187SE	
30	5M Global LLC. Dubai. LLC, Dubai, UAE.	WLAN	Azur Wave	AWK-3121	
31	Broadcom Corporation	WLAN	Broadcom	BCM 94319SDHMB	
32	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	SSG-S3000GR	
33	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	SSG-3700	
34	Ralink Technology Corporation.	WLAN	Ralink Tech.	RT3290	
35	5M Global LLC. Dubai. LLC, Dubai, UAE.	WLAN	Azur Wave	AW-NB086	
36	Hewlett-Packard Singapore (Sale) Pte. Ltd.	WLAN	HP	MRLBB-1003	

37	Hewlett-Packard Singapore (Sale) Pte. Ltd.	WLAN	HP	SDGOB-1091	
38	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	ML-2955DW	
39	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	SCX-3405W	
40	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	SCX-3405FW	
41	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	RMC30D1M	
42	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	ML-2165W	
43	Intel Pakistan Corporation. Karachi.	WLAN	Intel	2230BNHMW	
44	Hewlett-Packard Singapore (Sale) Pte. Ltd.	WLAN	HP	SDGOB-1191	
45	Hewlett-Packard Singapore (Sale) Pte. Ltd.	WLAN	HP	SDGOB-1192	
46	Hewlett-Packard Singapore (Sale) Pte. Ltd.	WLAN	HP	SDGOB-1291	
47	Intel Pakistan Corporation. Karachi.	WLAN	Intel	6235ANHMW	
48	Intel Pakistan Corporation. Karachi.	WLAN	Intel	105BNHMW	
49	Qualcomm Atheros Inc.	WLAN	Qualcom	AR5B22	
50	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	DNUB-S234B	

51	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	WIDT20R	
52	5M Global LLC. Dubai. LLC, Dubai, UAE.	WLAN	Ralink Tech.	RTL8188EE	
53	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	CLP-680DW	
54	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	CLP-415NW	
55	Broadcom Corporation	WLAN	Broadcom	BCM 92046MD	
56	Nikon Corporation	WLAN	Nikon	WYAAA VDXA-1	
57	Hewlett Packard Singapore Sales Pte Ltd	WLAN	HP	BOISB-0803-00	
58	Atheros Communication	WLAN	Atherose	AR5BDT92	
59	Siemens Pakistan Engg. Co. Ltd.	WLAN	Siemens	DWA-547	
60	Broadcom Corporation	WLAN	Broadcom	BCM943224PCIEBT	
61	Hewlett Packard Singapore Sales Pte Ltd	WLAN	HP	MRLBB-0801	
62	Atheros Communication	WLAN	Atherose	AR5B97	
63	Cambridge Silicon Radio	WLAN	Cambridge	BSMAN1	
64	Cambridge Silicon Radio	WLAN	Cambridge	BSMAN3	
65	Cambridge Silicon Radio	WLAN	Cambridge	BSMAN4	
66	Hewlett Packard Singapore Sales Pte Ltd	WLAN	HP	SDGOB-0991	

67	Hewlett Packard Singapore Sales Pte Ltd	WLAN	HP	SDGOB-0991	
68	Broadcom Corporation	WLAN	Broadcom	BCM94313HMG2L	
69	Intel Pakistan Corporation.	WLAN	Intel	112BNMMW	
70	Intel Pakistan Corporation.	WLAN	Intel	112BNHMMW	
71	Intel Pakistan Corporation.	WLAN	Intel	622ANHMMW	
72	Intel Pakistan Corporation.	WLAN	Intel	622BGHMMW	
73	Intel Pakistan Corporation.	WLAN	Intel	633ANHMMW	
74	Carestream Health Inc.	WLAN	Carestream	DRX-1	
75	Samsung Opto Electronics Co Ltd	WLAN	Samsung	ACMB5	
76	Premier Systems Pvt Ltd	WLAN		WMDA-118AN	
77	Premier Systems Pvt Ltd	WLAN		WMDA-119AN	
78	Premier Systems Pvt Ltd	WLAN	Ralink Tech.	RT-3092	
79	Premier Systems Pvt Ltd	WLAN	Ralink Tech.	RTL8188CE	
80	Dell Inc.	WLAN	Dell	DWBT3	
81	5M Global LLC. Dubai. LLC. Dubai	WLAN	Ralink Tech.	RTL8192CE	
82	5M Global LLC. Dubai. LLC. Dubai	WLAN	Ralink Tech.	RT5390BC8	
83	5M Global LLC. Dubai. LLC. Dubai	WLAN	Ralink Tech.	RTL8188CEB8	
84	5M Global LLC. Dubai. LLC, Dubai, UAE.	WLAN	Azur Wave	AW-NH931	

85	5M Global LLC. Dubai. LLC, Dubai, UAE.	WLAN	Ralink Tech.	RTL8723AE	
86	5M Global LLC. Dubai. LLC, Dubai, UAE.	WLAN	Panasonic	INWL01c	
87	Intel Pakistan Corporation. Karachi.	WLAN	Intel	135BNHMW	
88	Intel Pakistan Corporation. Karachi.	WLAN	Intel	62205ANSFF	
89	5M Global LLC. Dubai. LLC, Dubai, UAE.	WLAN	Ralink Tech.	RTL8723AS	
90	Premier International Pvt Ltd	WLAN	Intel	E09EIX	
91	Panasonic Customer Services Europe	WLAN	Panasonic	CF-18	
92	O&A Business Machines Pvt Ltd	WLAN		Toshiba Laptop	
93	Dell	WLAN	Dell	Dell E4500	
94	Dell	WLAN	Dell	DR02-D330	
95	D-Link	WLAN	D-Link	DWA-547	
96	Broadcom Corporation	WLAN	Broadcom	BCM94322HMB	
97	Broadcom Corporation	WLAN	Broadcom	BCM94312MCG	
98	IBM	WLAN	IBM	BMDC200	
99	IBM	WLAN	IBM	BMDC200(B)	
100	IBM	WLAN	IBM	PH11107-E	
101	AT4 Wireless	WLAN		RD02-D400	
102	Intel	WLAN	Intel	WM3B2100	
103	5M Global LLC. Dubai.	WLAN	LG	ANTP-200	
104	5M Global LLC. Dubai.	WLAN	LG	ANTD-200	
105	AT4 Wireless	WLAN		PCI-E	
106	AT4 Wireless	WLAN		35240	

107	Ralink Technologies	WLAN	Ralink Tech.	RTL-8191SE	
108	IBM	WLAN	IBM	D40AMS	
109	Askey Companies Corp.	WLAN	Askey	1456VQL4A-1(Int)	
110	Askey Companies Corp.	WLAN	Askey	1456VQL4A(Int)	
111	IBM	WLAN	IBM	J07M058	
112	IBM	WLAN	IBM	BCM94306MPSPG	
113	Intel	WLAN	Intel	4965AG-MMI	
114	Cetecom	WLAN	Cetecom	21952	
115	Honda	WLAN	Honda	35220	
116	Honda	WLAN	Honda	WN-3090	
117	Sierra Wireless	WLAN	Siera	MC8775	
118	Intel	WLAN	Intel	WM3A2100	
119	Action Telecom	WLAN	Action	BMDC-200	
120	Motorola	WLAN	Motorola	ML3080	
121	Broadcom Corporation	WLAN	Broadcom	BCM-4306KFB	
122	Hewlett Packard Singapore Sales Pte Ltd	WLAN	Honda	HT-5634SMI	
123	XIR Com	WLAN	XIR	MPCI3A56G-100	
124	Agere	WLAN	Agere	N4080SV2KW	
125	Cetecom Germany	WLAN	Intel	512BG-MMW	
126	Premier Systems Pvt Ltd	WLAN		EYTMECS	
127	5M Global LLC. Dubai. LLC. Dubai	WLAN	Broadcom	BCM94318MPG	
128	Premier Systems Pvt Ltd	WLAN		EM304	
129	Broadcom Corporation	WLAN	Broadcom	BCM943225NM	
130	Premier Systems Pvt Ltd	WLAN	Azur Wave	AWT-BT252	
131	Broadcom Corporation	WLAN	Broadcom	AIR-MP1350	

132	Qualcomm Atheros	WLAN	Atheros	AR5BMB5	
133	Action Telecom	WLAN	Action	Antel MC-096	
134	Continental Automotive GmbH	WLAN	Continental	5WK50222	
135	Samsung Electronics Co Ltd	WLAN	Samsung	SSG-4100GB	
136	Standard Microsystems Corporation	WLAN	Panasonic	DWPCIe 83	
137	Apple South Asia	WLAN	Apple	A1446	
138	Broadcom Corporation	WLAN	Broadcom	BCM94331CSAX	
139	Broadcom Corporation	WLAN	Broadcom	BCM4325GKWBG	
140	Samsung Electronics Co Ltd	WLAN	LG	WIBT20	
141	Samsung Electronics Co Ltd	WLAN	LG	WIDT10B	
142	Qualcomm Atheros	WLAN	Atheros	AR5BHB63	
143	Ralink Technology Corp.	WLAN	Ralink Tech.	RT5390	
144	5M Global LLC. Dubai. LLC Dubai.	WLAN		AKB732955	
145	Ralink Technology Corp.	WLAN	Ralink Tech.	RT5392	
146	Intel Pakistan Corporation	WLAN	Intel	62205ANHMW	
147	Intel Pakistan Corporation. Karachi.	WLAN	Intel	62205BGHMW	
148	Intel Pakistan Corporation. Karachi.	WLAN	Intel	62230ANHMW	
149	Intel Pakistan Corporation. Karachi.	WLAN	Intel	130BNHMW	



150	Intel Pakistan Corporation. Karachi.	WLAN	Intel	100BNHMW	
151	Intel Pakistan Corporation. Karachi.	WLAN	Intel	11230BNHMW	
152	Broadcom Corporation	WLAN	Broadcom	BCM9433228HMB	
153	5M Global LLC. Dubai. LLC, Dubai, UAE.	WLAN		EAT614134	
154	Atheros Communications Inc.	WLAN	Atherose	AR5BHB116	
155		WLAN	Symbol	MC8355	
156	5M Global LLC. Dubai. LLC. Dubai	WLAN	Seiko	WN8522D1	
157	Samsung Electronics Co. Ltd. Korea.	WLAN	Samsung	SWA-5000	
158	Seiko Epson Corp	WLAN	Seiko	WN7512BEP	
159	NuZeal Corporation	WLAN	Atherose	AR5BXB112	
160	5M Global LLC. Dubai. LLC. Dubai	WLAN	LG	BM-LDS201	
161	Broadcom Corporation	WLAN	Broadcom	BCM94331PCIEBT3A	
162	NuZeal Corporation	WLAN	Atherose	ARS263	
163	Atheros Communication	WLAN	Atherose	AR5B195	
164	Broadcom Corporation	WLAN	Broadcom	BCM94313HMGB	
165	Ralink Technology Corp.	WLAN	Ralink Tech.	RT3592BC8	
166	Broadcom Corporation	WLAN	Broadcom	BCM94331PCIEBT4	
167	Ralink Technology Corp.	WLAN	Ralink Tech.	RT3090BC4	
168	Broadcom Corporation	WLAN	Broadcom	BCM943227HM4L	

169	Broadcom Corporation	WLAN	Broadcom	BCM943228HM4L	
170	SGS Testing Korea	WLAN	Samsung	SH100	
171	5M Global LLC. Dubai. LLC. Dubai	WLAN		MS-3822	
172	5M Global LLC. Dubai. LLC. Dubai	WLAN		NP02LM	
173	5M Global LLC. Dubai. LLC. Dubai	WLAN		MS-3871	
174	Atheros Communication	WLAN	Atherose	AR5BHB92	
175	Panasonic Customer Services Europe	WLAN	Intel	622BGHMW	
176	Atheros Communications Inc.	WLAN	Atherose	AR5BHB112	
177	Broadcom Corporation	WLAN	Broadcom	BCM943224PCIEB T2	
178	NuZeal Corporation	WLAN	Atherose	AR5BBU22	
179	Quacomm Atheros Inc.	WLAN	Atherose	AR5BBU22	
180	Cetecom	WLAN	Intel	622BGHMW	
181	LG Electronics Inc.	WLAN	LG	WN-8122E	
182	Atheros Communication	WLAN	Atherose	ARS63-SB	
183	Atheros Communication	WLAN	Atherose	AR5BBU12	
184	Atheros Communication	WLAN	Atherose	AR5213A-00	
185	Cetecom	WLAN	Cetecom	CPU	
186	Hewlette Packard	WLAN	HP	CM-9	
187	Hewlette Packard	WLAN	HP	DNMA-83	
188	Hewlette Packard	WLAN	HP	SDGOB-0892	
189	Broadcom Corporation	WLAN	Broadcom	BCM 94330UARTSBD	

190	Broadcom Corporation	WLAN	Broadcom	BCM 92046MD	
191	Samsung Electronics Co. Ltd	WLAN	Samsung	CLX-3305FW	
192	Samsung Electronics Co. Ltd	WLAN	Samsung	CLX-3305W	
193	Samsung Electronics Co. Ltd	WLAN	Samsung	CLP-365W	
194	Broadcom Corporation	WLAN	Broadcom	BCM 94331CD	
195	Nikon Corporation	WLAN	Nikon	WYAAA VDXA-1	
196	LG Electronics Inc.	WLAN	LG	TWFM-B006D	
197	Shindur International	WLAN	Sony EMCS Corp	DWM-069	
198	Motorola Solutions Inc.	WLAN	Motorpla	21-148603-0B	
199	Hewlett-Packard Company	WLAN	HP	HSTNN-QR03	
200	Shindur International	WLAN	Sony EMCS Corp	EZW-RT50	
201	BroadCom Corporation	WLAN	Broadcom	BCM94352HMB	
202	BroadCom Corporation	WLAN	Broadcom	BCM94330LGA	
203	Harman/Becker Automotive System GmbH	WLAN		NBT	
204	Mediatek Inc.	WLAN	Mediatek	MT7630E	
205	Huawei Technologies Co. Ltd.	WLAN	Huawei Technologies Co. Ltd.	MU736	
206	M/s Broadcom Corporation	WLAN	Broadcom	BCM94360CD	
207	Canon Inc.	WLAN	Canon Inc.	WM219	
208	Canon Inc.	WLAN	Canon Inc.	WM218	
209	Japan Radio Co. Ltd.	WLAN	Japan Radio Co. Ltd.	CMN-727B	
210	Broadcom Corporation	WLAN	Broadcom	BCM 94360CS2	
211	Broadcom Corporation	WLAN	Broadcom	BCM 943241NG1630	

212	Hewlett Packard Company	WLAN	HP	HSTNN-AR01	
213	Realtek Semiconductor Corp	WLAN	Realtek Semiconductor Corp	RTL8192EEBT	
214	National Instruments Corporation	WLAN	LS Research	TiWi-BLE	
215	Realtek Semiconductor Corp.	WLAN	Realtek Semiconductor Corp.	RTL8723BE	
216	Broadcom Corporation	WLAN	Broadcom	BCM94360CS	
217	SparkLAN Communications Inc.	WLAN	SparkLAN Communications Inc.	WPEA-121N	
218	Canon Inc.	WLAN	Canon Inc.	RF401	
219	Hewlett Packard Singapore (Sales) Pte. Ltd.	WLAN	HP	SDGOB-1292	
220	Wacom Co. Ltd.	WLAN	Wacom Co. Ltd.	INF-A068	
221	Wacom Co. Ltd.	WLAN	Wacom Co. Ltd.	INF-A069	
222	Canon Inc.	WLAN	Canon Inc.	CH9-1346	
223	Broadcom Corporation	WLAN	Broadcom	BCM94352Z	
224	7 Layers AG	WLAN	Robert Bosch Car Multimedia GmbH	NG 2.0HMI	
225	Hewlett Packard Singapore (Sales) Pte Ltd.	WLAN	HP	SDGOB-1391	
226	Hewlett Packard Singapore (Sales) Pte Ltd.	WLAN	HP	SDGOB-1392	
227	Hewlett Packard Singapore (Sales) Pte Ltd.	WLAN	HP		
228	Broadcom Corporation	WLAN	Broadcom	BCM943142Y	

229	Intel Mobile Communication SAS	WLAN	Intel	PBA5001	
230	Broadcom Corporation	WLAN	Broadcom	Wireless Module (WLAN) Model BCM943162ZP	
231	Intel Mobile Communication SAS	WLAN	Intel	WLAN+Bluetooth Radio Adapter Card Model 7260SDW	
232	Intel Mobile Communication SAS	WLAN	Intel	WLAN+Bluetooth Radio Adapter Card Model 3160SDW	
233	Samsung EC Pvt Ltd	WLAN	Samsung Electronics	SPW-B43143S	
234	Measures Marketing	WLAN	Open-Mesh Inc	OM2P-HS v2	
235	Honda Engineering Co Ltd	WLAN	Honda Engineering Co. Ltd	E3000-02-02	
236	BroadCom Corporation	WLAN	BroadCom Corporation	BCM94350ZAE	28-Jul-15