

**Device Manufacturers Handset Totals by Manufacturer**

**Reporting Period: Jul 01, 2016 - Jun 30, 2017**

Company Name	Air Interfaces	Total Offered	M3	M4	T3	T4	Non-HAC
Apple Inc.	CDMA	8	8				8
Apple Inc.	GSM	10	10				10
Apple Inc.	LTE	10	10				10
Apple Inc.	WCDMA	10	10				10
Apple Inc.	Wi-Fi	10	10				10
BlackBerry Limited	CDMA	3	3				3
BlackBerry Limited	GSM	9	5	4			7
BlackBerry Limited	LTE	4	2	2			4
BlackBerry Limited	WCDMA	9	5	4			7
BlackBerry Limited	Wi-Fi	12	8	4			10
Bullitt Group LTD	CDMA	1		1	1		
Bullitt Group LTD	GSM	6	4			2	2
Bullitt Group LTD	LTE	5	4	1		3	2
Bullitt Group LTD	WCDMA	5	4			2	2
Bullitt Group LTD	Wi-Fi	5	4	1		3	2
DORO Inc. c/o Oakpoint, LLC	GSM	2	1	1			2
DORO Inc. c/o Oakpoint, LLC	LTE	1	1				1
DORO Inc. c/o Oakpoint, LLC	WCDMA	2	1	1			2

DORO Inc. c/o Oakpoint, LLC	Wi-Fi	1	1			1	
Excellus Communications, LLC	GSM	1	1		1		
Excellus Communications, LLC	WCDMA	1	1		1		
Honeywell International, Inc	CDMA	7	2	5		6	
Honeywell International, Inc	GSM	10	5	5	6	3	
Honeywell International, Inc	LTE	1	1			1	
Honeywell International, Inc	WCDMA	10	5	5	6	3	
Honeywell International, Inc	Wi-Fi	2		2		2	
HP Inc.	GSM	1		1	1		
HP Inc.	LTE	1		1	1		
HP Inc.	WCDMA	1		1	1		
HP Inc.	Wi-Fi	1		1	1		
HTC America, Inc.	CDMA	10		10	2	8	
HTC America, Inc.	GSM	8	1	7	1	7	
HTC America, Inc.	LTE	7		7	1	6	
HTC America, Inc.	WCDMA	13	1	12	2	11	
HTC America, Inc.	Wi-Fi	6		6	1	5	
Huawei Device USA, Inc f/k/a Futurewei Technologies, Inc.	CDMA	3	2	1	1	2	
Huawei Device USA, Inc f/k/a Futurewei Technologies, Inc.	GSM	8	4	2	4	2	2
Huawei Device USA, Inc f/k/a Futurewei Technologies, Inc.	LTE	9	4	3	4	3	2
Huawei Device USA, Inc f/k/a Futurewei Technologies, Inc.	WCDMA	8	4	2	4	2	2

Huawei Device USA, Inc f/k/a Futurewei Technologies, Inc.	Wi-Fi	9	4	3	4	3	2
Kyocera International, Inc.	CDMA	11	1	10	6	5	
Kyocera International, Inc.	GSM	12	4	8	8	4	
Kyocera International, Inc.	LTE	5	2	3	4	1	
Kyocera International, Inc.	WCDMA	10	4	6	8	2	
Kyocera International, Inc.	Wi-Fi	3	1	2	3		
LG Electronics MobileComm USA, Inc.	Bluetooth	80	48	31	48	30	1
LG Electronics MobileComm USA, Inc.	CDMA	43	16	27	23	19	
LG Electronics MobileComm USA, Inc.	GSM	62	49	12	44	17	1
LG Electronics MobileComm USA, Inc.	LTE	67	43	24	46	21	
LG Electronics MobileComm USA, Inc.	WCDMA	61	49	11	44	16	1
LG Electronics MobileComm USA, Inc.	Wi-Fi	72	45	26	48	22	1
Microsoft Corporation	GSM	9	3	5		8	1
Microsoft Corporation	LTE	8	3	5		8	
Microsoft Corporation	WCDMA	9	3	5		8	1
Microsoft Corporation	Wi-Fi	9	3	5		8	1
Panasonic Corporation of North America	CDMA	4	4		3	1	
Panasonic Corporation of North America	GSM	4	4		3	1	
Panasonic Corporation of North America	LTE	4	4		3	1	
Panasonic Corporation of North America	WCDMA	4	4		3	1	
Panasonic Corporation of North America	Wi-Fi	4	4		3	1	

Psion Inc	GSM	1	1		1		
Psion Inc	WCDMA	1	1		1		
Psion Inc	Wi-Fi	1	1		1		
Samsung Electronics America	CDMA	42	13	29	25	14	
Samsung Electronics America	GSM	49	28	21	41	6	
Samsung Electronics America	LTE	60	28	32	44	13	
Samsung Electronics America	WCDMA	47	27	20	41	5	
Samsung Electronics America	Wi-Fi	60	29	31	45	12	
Sharp Electronics Corporation	Bluetooth	1		1		1	
Sharp Electronics Corporation	CDMA	1		1		1	
Sharp Electronics Corporation	LTE	1		1		1	
Sharp Electronics Corporation	Wi-Fi	1		1		1	
Sony Mobile Communications, Inc.	GSM	17	2	14	7	9	1
Sony Mobile Communications, Inc.	LTE	17	2	14	7	9	1
Sony Mobile Communications, Inc.	WCDMA	17	2	14	7	9	1
Sony Mobile Communications, Inc.	Wi-Fi	17	2	14	7	9	1
TCL Communication Ltd.	CDMA	9		9	1	7	
TCL Communication Ltd.	GSM	31	9	22	10	13	
TCL Communication Ltd.	LTE	33	6	27	9	18	
TCL Communication Ltd.	WCDMA	31	9	22	10	13	
TCL Communication Ltd.	Wi-Fi	37	9	28	10	19	

Zebra Technologies, Corperation	CDMA	4		3	3		1
Zebra Technologies, Corperation	GSM	7	2	3	4	1	2
Zebra Technologies, Corperation	LTE	2	1	1	2		
Zebra Technologies, Corperation	WCDMA	7	2	3	4	1	2
Zebra Technologies, Corperation	Wi-Fi	13	2	5	6	1	6
ZTEUSA Inc.	CDMA	8		8	4	4	
ZTEUSA Inc.	GSM	16	3	13	13	3	
ZTEUSA Inc.	iDEN	1		1	1		
ZTEUSA Inc.	LTE	20	3	17	13	7	
ZTEUSA Inc.	WCDMA	15	3	12	13	2	
		1278	605	640	680	510	33