

## Ad Hoc Dark (roast) Network Travel Mug

### Parts List

QTY	ITEM	URL
1	Arduino Pro Mini 328 - 5V/16MHz	<a href="http://www.sparkfun.com/products/9218">http://www.sparkfun.com/products/9218</a>
1	XBee 2mW Series 2.5 Wire Antenna	<a href="http://www.sparkfun.com/products/8695">http://www.sparkfun.com/products/8695</a>
1	Xbee Explorer Regulated	<a href="http://www.sparkfun.com/products/9132">http://www.sparkfun.com/products/9132</a>
1	Qtouch 110 Capacitance Sensor	<a href="http://www.digikey.com/product-detail/en/QT110-ISG/427-1092-1-ND/813743">http://www.digikey.com/product-detail/en/QT110-ISG/427-1092-1-ND/813743</a>
1	uOLED-128-G1 Screen	<a href="http://www.4dsystems.com.au/prod.php?id=28">http://www.4dsystems.com.au/prod.php?id=28</a>
1	Dual Axis Accelerometer - ADXL320 +/-5g	<a href="http://www.sparkfun.com/products/847">http://www.sparkfun.com/products/847</a>
1	NCP1400 5V DC Step-up Converter	<a href="http://www.sparkfun.com/products/8999">http://www.sparkfun.com/products/8999</a>
1	R1 - 470K Resistor 5%	<a href="http://mouser.com">http://mouser.com</a>
1	R2 - 1M Resistor 5%	<a href="http://mouser.com">http://mouser.com</a>
1	C1 - 10nF Capacitor	<a href="http://mouser.com">http://mouser.com</a>
1	S1 - SPST Submini Toggle Switch	<a href="http://www.radioshack.com/product/index.jsp?productId=2062509">http://www.radioshack.com/product/index.jsp?productId=2062509</a>
2	2x5 pin Shrouded Header	<a href="http://www.sparkfun.com/products/8506">http://www.sparkfun.com/products/8506</a>
1	2x5 pin IDC Ribbon Cable	<a href="http://www.sparkfun.com/products/8535">http://www.sparkfun.com/products/8535</a>
1	JST 2-wire Assembly	<a href="http://www.sparkfun.com/products/9914">http://www.sparkfun.com/products/9914</a>
2	"2"" Round Protoboard"	<a href="http://www.sparkfun.com/products/8810">http://www.sparkfun.com/products/8810</a>
1	"1"" Square Protoboard"	<a href="http://www.sparkfun.com/products/8808">http://www.sparkfun.com/products/8808</a>
6	"3/4"" Standoffs - Plastic"	<a href="http://www.sparkfun.com/products/10462">http://www.sparkfun.com/products/10462</a>
3	"3/8"" Standoffs - Plastic"	<a href="http://www.sparkfun.com/products/10461">http://www.sparkfun.com/products/10461</a>
3	"1/4"" 4-40 Screws"	<a href="http://www.sparkfun.com/products/10453">http://www.sparkfun.com/products/10453</a>
1	Polymer Lithium Ion Battery - 1000mAh	<a href="http://www.sparkfun.com/products/339">http://www.sparkfun.com/products/339</a>
1	JST Right Angle Connector	<a href="http://www.sparkfun.com/products/9749">http://www.sparkfun.com/products/9749</a>