

	Weight (1-5)	Answer (Value	TOTAL SCORING
Usability			0.520325435
Does your system need the user to bring some on-body sensors/tag with him all the time?		3 yes	0
Can it be moved without inconvenience?		2 yes	2
Is it easy to wear/put and take them off		5 yes	5
Is it easy to keep during normal domestic activities?		5 yes	5
Is it easy to keep during night sleeping?		5 no	0
Is it washable?		5 no	0
Can you use your system during a shower?		5 no	0
Does your system use video cameras?		3 yes	0
Is this device/tag completely hidden?		5 no	0
TOTAL		38	12
TOTAL NORMALIZED			0.31578947
Environment			
Is your installation well hidden in the house?		5 yes	5
Does your installation need considerably more cabling than a typical Home PC installation (including for example printer, scanner, phone connector etc.)?		4 no	4
Is your system useful if there are more than one user in the house?		5 no	0
If you change or include furniture, must your system be recalibrated?		4 no	4
TOTAL		18	13
TOTAL NORMALIZED			0.72222222
Maintenance			
Does the user need to replace/charge batteries?		4 yes	0
Does the user need to re-calibrate the system?		5 no	5
Does the user need to re-calibrate the system in less than one month?		5 no	5
Is it easy to notice if it is broken or malfunctioning?		5 yes	5
Does one have to configure it?		5 no	5
Which is the recharge rate of your ARS (hours without recharge of any of your components)	5	40	5
Recharge time (in hours)	4	12	0
TOTAL	33		25
TOTAL NORMALIZED			0.75757576

Other features

Allows your system to notify the activities to a remote server in real time?

5 no 0

Is your system scalable for multiuser?

2 yes 2

TOTAL

7 2

TOTAL NORMALIZED

0.28571429

Weight (1-5) Answer (Value) TOTAL SCORING
0.125

Interoperability

Do you provide any API for integrating your system into others?

5 no 0

Do you provide any written documentation for this API?

4 no 0

Any code documentation (like javadoc) ?

3 no 0

Any tutorial?

5 no 0

Any sample application ?

4 no 0

Do you publish your code as open source?

5 no 0

Do you use any well known application-level protocol which would allow an external system to plug into the system without requiring any further specification about the protocol? (e.g. SOAP, XML-RPC, DPWS, BUT NOT TCP/IP, Ethernet)

5 no 0

TOTAL

31 0

TOTAL NORMALIZED

0

Testing and configuration

Do you provide any tool for testing/monitoring the system?

4 no 0

Is the tool graphical, easy to be used?

2 no 0

Do you provide any tool for configuring/calibrating your system?

0 n/a 0

Is the tool graphical, easy to be used?

0 n/a 0

TOTAL

6 0

TOTAL NORMALIZED

0

Portability

On which operating systems does your system run on?

Windows?

3 yes 3

Unix/linux?

3 yes 3

MacOS?

3 yes 3

Android?	3 no	0
iOS?	3 no	0
Others?	3 no	0
Do you know of any incompatibility of your SW with others?	3 no	3
Can part of your code be substituted by another existing one (that you know of)? [e.g. toher existing libraries, modules that can be easily plugged to substitute yours]	3 no	0
TOTAL	24	12
TOTAL NORMALIZED		0.5

HW

Can any part of your system be substituted by another commercially available one WITHOUT ANY modification on the HW and/or the firmware?	5 no	0
Is your firmware publicly available?	0 NA	0
Do you publish your firmware as opensource?	0 NA	0
TOTAL	5	0
TOTAL NORMALIZED		0