Key specifications and highlights	RSP1A	RSP1B	RSPdx	RSPduo
Continuous coverage from 1kHz to 2GHz	\checkmark	\checkmark	\checkmark	\checkmark
Up to 10MHz visible bandwidth	\checkmark	\checkmark	\checkmark	\checkmark
14-bit ADC silicon technology plus multiple high-performance input filters	\checkmark	\checkmark	\checkmark	\checkmark
Software selectable AM/FM & DAB broadcast band notch filters	\checkmark	\checkmark	\checkmark	\checkmark
4.7V Bias-T for powering external remote antenna amplifier	\checkmark	\checkmark	\checkmark	\checkmark
Powers over the USB cable with a simple type B socket	\checkmark	\checkmark	\checkmark	\checkmark
50Ω SMA antenna input(s) for 1kHz to 2GHz operation (software	1	1	2	2
Additional software selectable Hi-Z input for up to 30MHz operation				\checkmark
Additional software selectab b b tttttttt d tHz t t op				