

# FREQUENCY LIST U300 SERIES



Series and Power	Description	Frequency ranges	Austria	Australia	Belgium	Bosnia and Herzegovina	Brazil	Bulgaria	Croatia	Cyprus	Czechia	Denmark	Estonia	Finland	France	
U300 series 10 mW	LDU304.7	470 - 490 MHz	License required	No	License required	Free	Free	Free	Free	Free	Free	Free	Free	Free	Free	Free. Limited to professional use
	LDU305.1	514 - 542 MHz	License required	Free 520-542 MHz	Free 518-526 MHz & 534-542 MHz up to 50mW	Free	Free	Free	Free	Free	Free	Free	Free	Free	Free	Free. Limited to professional use
	LDU305	584 - 608 MHz	License required	Free	License required	Free	Free	Free	Free	Free	Free	Free	Free	Free	Free	Free. Limited to professional use
	LDU306	655 - 679 MHz	License required	Free	License required	Free	Free	Free	Free	Free	Free	Free	Free	Free	Free	Free. Limited to professional use
	LDU308	823 - 832 MHz	License required	No	Free Handheld up to 20 mW and 100 mW for body worn within 823-826 MHz	Free Handheld only up to 20 mW	No	Free Handheld only up to 20 mW	Free Handheld only up to 20 mW	Free Handheld only up to 20 mW	Free Handheld only up to 20 mW	Free Handheld only up to 20 mW	Free Handheld only up to 20 mW within 823-826 MHz	Free Handheld only up to 20 mW	Free Up to 12 mW	Free. Limited to professional use. Up to 20 mW
Free			No	Free	Free Up to 10 mW	No	Free Up to 10 mW	Free Up to 10 mW	Free Up to 10 mW	Free Up to 10 mW	Free	Free Up to 10 mW	Free Up to 10 mW	Free Up to 10 mW	Free Up to 10 mW	

Please note that this list is not complete and will be updated over time.

For countries not included in the list above: please contact the relevant authorities and inform yourselves about the permitted frequency ranges for your country.

\*1 - 534 - 542 not available in Hainaut

\*2 - In Portugal, only use of transmitting microphones in sub-bands 470-734 MHz and 742-786 MHz in R. A. Madeira is allowed. And 470-750 MHz and 758-786 MHz on the Continent. = Effective radiated power

\*3 - Licence exemption. Geographical restrictions for the sharing usage with the TV Broadcasting. It is needed to contact the National Spectrum Management Authority.

\*4 - Use of the frequencies for TRA-ECS is possible in accordance with EC and/or CEPT documents based on the „Mandate to CEPT to develop harmonised technical conditions for the 694-790 MHz (700 MHz) frequency band in the EU for the provision of wireless broadband and other uses in support of EU spectrum policy objectives“ and taking into account the decision to introduce PPDR services.

\*5 - The situation for wireless microphone operation in the U.S. is currently in flux due to the upcoming Incentive Auction of UHF (600 MHz) television band frequencies, which is planned to start on 29 March, 2016. Much less UHF spectrum is expected to be available after the upper part of the TV broadcast band is "repurposed".

Free	= licence exempt
No	= frequency unavailable
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Series and Power	Description	Frequency ranges	Germany	Greece	Hungary	Ireland	Italy	Japan	Latvia	Lithuania	Luxembourg	Malta	Netherlands	Norway	New Zealand
<b>U300 series</b> 10 mW	LDU304.7	470 - 490 MHz	Free	Free	Free	Free	Free	License required	License required	Free	Free	Free	Free	No	No
	LDU305.1	514 - 542 MHz	Free	Free	Free	Free	Free	License required	License required	Free	Free	Free Only 514-526 MHz & 534-542 MHz	Free	Free	No
	LDU305	584 - 608 MHz	Free	Free	Free	Free	Free	License required	License required	Free	Free	Free Only 590 - 606 MHz	Free Only allowed within 584-588, 590-596, and 598-604 MHz range	Free	Free Only up to 606 MHz
	LDU306	655 - 679 MHz	Free	Free	Free	Free	Free	License required	License required	Free	Free	Free Only 655-662 MHz & 670-679 MHz	Free	Free	Free
	LDU308	823 - 832 MHz	Free Handheld only up to 20 mW within 823-826 MHz	Free	Free Handheld only up to 20 mW within 823-826 MHz	Free Up to 20 mW	Free Handheld only up to 20 mW	Free Up to 10 mW	No	License required	Free	Free Handheld only up to 20 mW	Free only up to 20 mW	Free Handheld only up to 20 mW within 823-826 MHz	Free Handheld only up to 20 mW within 823-826 MHz
863 - 865 MHz		Free Up to 10 mW	Free	Free	Free Up to 10 mW	Free Up to 10 mW	Free Up to 10 mW	No	Free Up to 10 mW	Free Up to 10 mW	Free Up to 10 mW	Free Up to 10 mW	Free Up to 10 mW	Free	No

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U300 series 10 mW	LDU304.7	470 - 490 MHz	Free	Free	Free *3	Free	Free	License required	License required	Free	License required	Site Licence required	Free	License required
	LDU305.1	514 - 542 MHz	Free	Free	Free *3	Free	Free	License required	License required	Free	License required	Site Licence required	Free	License required
	LDU305	584 - 608 MHz	Free	Free	Free *3	Free	Free	License required	License required	Free	License required	Shared License required. Only allowed up to 606 MHz	Free	License required
	LDU306	655 - 679 MHz	Free	Free	Free *3	Free	Free	License required	License required	Free	License required	Shared License required	Free*5	License required
	LDU308	823 - 832 MHz	Free Handheld only up to 20 mW	Free Up to 20 mW	Free *3	Free Handheld only up to 20mW within 823-826 MHz	Free Handheld only up to 20mW within 823-826 MHz	No	Free Handheld only up to 10 mW within 823-826 MHz	Free Handheld only up to 20mW within 823-826 MHz	License required	Shared License required	No	License required
863 - 865 MHz		Free Up to 10 mW	Free Up to 10 mW	Free *3	Free	Free	No	Free	Free	License required	Free	No	Free	

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#### **EU DECLARATION OF CONFORMITY**

Hereby, Adam Hall GmbH declares that this radio equipment type is in compliance with Directive 2014/53/EU.  
The full text of the EU declaration of conformity is available at the following internet address: [www.adamhall.com/compliance/](http://www.adamhall.com/compliance/)

#### **EG-KONFORMITÄTserklärung**

Hiermit erklärt die Adam Hall GmbH, dass dieser Funkanlagentyp der Richtlinie 2014/53/EU entspricht.  
Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: [www.adamhall.com/compliance/](http://www.adamhall.com/compliance/)

#### **DECLARACIÓN UE DE CONFORMIDAD**

Por la presente, Adam Hall GmbH declara que el tipo de equipo radioeléctrico es conforme con la Directiva 2014/53/UE.  
El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: [www.adamhall.com/compliance/](http://www.adamhall.com/compliance/)

#### **DECLARATION UE DE CONFORMITE**

Le soussigné, Adam Hall GmbH, déclare que l'équipement radioélectrique du type est conforme à la directive 2014/53/UE.  
Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: [www.adamhall.com/compliance/](http://www.adamhall.com/compliance/)