

Airspace Germany

Rev. 03.2016 , AIRSPACE-D-160323.XLSX

Air-space	N/A	Status	Map Depiction	Lower Limit	Upper Limit	VFR Entry Requirements	2-way Radio Comm.	VFR XPDR	Max. Speed (IAS)	VFR Min. VIS Below FL 100	VFR Min. VIS At / Above FL 100	VFR Cloud Clearance
(A)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A
(B)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A
C	N/A	Controlled	Blue line with blue band (sectors blue line with narrow blue band)	Variable / FL 100	Variable / FL 660	ATC Clearance	Yes	Yes	IFR: No limit VFR: Below FL 100: 250 KTS	5 km	8 km	1 000 ft vertical 1.5 km horiz.
D (CTR)	N/A	Controlled	Dashed blue line (filled red)	GND	Variable	ATC Clearance	Yes	No	Below FL 100: 250 KTS	5 km / GND VIS 5 km (SVFR different, see Info / 4. !)	N/A	1 000 ft vertical 1.5 km horiz. Ceiling 1500 ft (SVFR different see Info / 4. !)
D (non-CTR)	N/A	Controlled	Blue line with blue band (sectors blue line with narrow blue band)	Variable	Variable	ATC Clearance	Yes	Yes	Below FL 100: 250 KTS	5 km	8 km	1 000 ft vertical 1.5 km horiz.
E	N/A	Controlled	Blue line	1000 AGL / 1700 AGL / 2500 AGL	FL 100 (FL 130)	None (NVFR: See Info / 2.)	No	Above 5000 ft MSL or 3500 AGL, whichever is higher (7000)	Below FL 100: 250 KTS	5 km	8 km	1 000 ft vertical 1.5 km horiz.
RMZ (Radio Mandatory Zone)	N/A	Determined by primary airspace (usually airspace G)	Dashed blue line (filled blue)	GND	1000 AGL (as of 2015)	Initial call: Call sign / Type of aircraft / Position / Altitude / Intentions	Yes	N/A	Determined by primary airspace (usually airspace G)	Determined by primary airspace (usually airspace G)	N/A	Determined by primary airspace (usually airspace G)
G	N/A	Uncontrolled	N/A	GND	Defined by overlying airspace, 1000 AGL / 1700 AGL / 2500 AGL	None	No	N/A	Below FL 100: 250 KTS	Up to 3000 ft MSL or 1000 ft AGL (whichever higher) / max. 140 KIAS: 1.5 km / Const. visual GND contact	Up to 3000 ft MSL or 1000 ft AGL (whichever higher): Clear of clouds	Up to 3000 ft MSL or 1000 ft AGL (whichever higher): Clear of clouds
TMZ (XPDR Mandatory Zone)	N/A	Determined by primary airspace (usually airspace E)	"Dot-dash-dot" grey line	Variable	Variable	None	No	Yes (7000)	Determined by primary airspace (usually airspace E)	Determined by primary airspace (usually airspace E)	Determined by primary airspace (usually airspace E)	Determined by primary airspace (usually airspace E)

Info

1. NVFR: At or below 3000 ft MSL or 1000 ft AGL (whichever higher) constant vis. GND contact necess. / Ceiling 1500 ft / ATC 2-way radio communication if available
If beyond immediate airport area: Flight plan necessary

2. NVFR in controlled airspace: Transponder mandatory
3. Mandatory XPDR implies Mode S
4. SVFR: VIS min. 1.5 km / Clear of clouds / Constant visual GND contact / max. 140 KIAS (compare WX minima @ airspace G) / Ceiling 600 ft

5. Depiction of Restricted (ED-R xx) / Danger areas (ED-D xx): Shaded red line
6. ATZ: Minima determined by primary airspace (usually G)
Comments for future revisions appreciated: stefangerhardt@hotmail.com