



Brightest Bulb iDEC[®] Course

International Settings

Version 1.0 05/11/2021

Country / Territory	TV System	SD Resolution	HD Resolution	UHD Resolution	Frames Per Second
Afghanistan	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Albania	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Algeria	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Andorra	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Angola	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Anguilla	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Antigua and Barbuda	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Argentina	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Armenia	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Aruba	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Australia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Austria	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Azerbaijan	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Azores	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Bahamas	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Bahrain	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Bangladesh	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Barbados	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Belarus	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Belgium	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Belize	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Benin	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Bermuda Islands	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Bhutan	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Bolivia	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Bosnia and Herzegovina	PAL	720 x 576	1920 x 1080	3840 x 2160	25

Botswana	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Brazil	PAL	720 x 576	1920 x 1080	3840 x 2160	25
British Virgin Islands	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Brunei	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Bulgaria	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Burkina Faso	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Burundi	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Cambodia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Cameroon	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Canada	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Canary Islands	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Cape Verde	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Cayman Islands	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Central African Republic	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Chad	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Channel Islands	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Chile	NTSC	720 x 480	1280 x 720	3840 x 2160	30
China, People's Republic of	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Colombia	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Comoros	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Congo, Democratic Republic of the	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Cook Islands	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Costa Rica	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Cote d'Ivoire	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Croatia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Cuba	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Cyprus	PAL	720 x 576	1920 x 1080	3840 x 2160	25

Czech Republic	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Democratic Arab Republic Sahara	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Denmark	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Djibouti	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Dominica	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Dominican Republic	NTSC	720 x 480	1280 x 720	3840 x 2160	30
East Timor	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Easter Island	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Ecuador	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Egypt	PAL	720 x 576	1920 x 1080	3840 x 2160	25
El Salvador	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Equatorial Guinea	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Eritrea	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Estonia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Ethiopia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Falkland Islands	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Faroe Islands	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Fiji Islands	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Finland	PAL	720 x 576	1920 x 1080	3840 x 2160	25
France	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
French Polynesia	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Gabon	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Gambia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Georgia	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Germany	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Ghana	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Gibraltar	PAL	720 x 576	1920 x 1080	3840 x 2160	25

Greece	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Greenland	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Grenada	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Guadeloupe	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Guam	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Guatemala	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Guiana, French	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Guinea	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Guinea-Bissau	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Guyana	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Haiti	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Honduras	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Hong Kong	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Hungary	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Iceland	PAL	720 x 576	1920 x 1080	3840 x 2160	25
India	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Indonesia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Iran	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Iraq	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Ireland, Republic of	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Israel	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Italy	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Jamaica	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Japan	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Jordan	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Kazakhstan	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Kenya	PAL	720 x 576	1920 x 1080	3840 x 2160	25

Kiribati	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Korea, North	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Kuwait	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Kyrgyzstan	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Laos	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Latvia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Lebanon	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Lesotho	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Liberia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Libya	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Liechtenstein	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Lithuania	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Luxembourg	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Macao	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Macedonia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Madagascar	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Madeira	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Malawi	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Malaysia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Maldives	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Mali	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Malta	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Marshall Islands	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Martinique	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Mauritania	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Mauritius	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Mexico	NTSC	720 x 480	1280 x 720	3840 x 2160	30

Micronesia	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Moldova	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Monaco	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Mongolia	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Montenegro	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Montserrat	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Morocco	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Mozambique	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Myanmar	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Namibia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Nauru	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Nepal	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Netherlands	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Netherlands Antilles	NTSC	720 x 480	1280 x 720	3840 x 2160	30
New Caledonia	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
New Zealand	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Nicaragua	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Niger	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Nigeria	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Niue	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Norfolk Island	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Northern Mariana Islands	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Norway	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Oman	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Pakistan	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Palau	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Panama	NTSC	720 x 480	1280 x 720	3840 x 2160	30

Papua New Guinea	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Paraguay	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Peru	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Philippines	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Pitcairn	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Poland	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Portugal	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Puerto Rico	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Qatar	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Réunion	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Romania	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Russia	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Rwanda	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Saint Helena	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Saint Kitts and Nevis	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Saint Lucia	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Saint Pierre and Miquelon	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Saint Vincent and the Grenadines	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Samoa	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Samoa, American	NTSC	720 x 480	1280 x 720	3840 x 2160	30
San Marino	PAL	720 x 576	1920 x 1080	3840 x 2160	25
São Tomé and Príncipe	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Saudi Arabia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Senegal	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Serbia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Seychelles	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Sierra Leone	PAL	720 x 576	1920 x 1080	3840 x 2160	25

Singapore	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Slovakia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Slovenia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Socotra	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Solomon Islands	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Somalia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
South Africa	PAL	720 x 576	1920 x 1080	3840 x 2160	25
South Korea	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Spain	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Sri Lanka	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Sudan	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Suriname	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Swaziland	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Sweden	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Switzerland	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Syria	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Taiwan	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Tajikistan	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Tanzania	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Tanzania	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Thailand	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Togo	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Tonga	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Trinidad and Tobago	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Tunisia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Turkey	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Turkmenistan	SECAM	720 x 480	1920 x 1080	3840 x 2160	25

Turks and Caicos Islands	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Tuvalu	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Uganda	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Ukraine	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
United Arab Emirates	PAL	720 x 576	1920 x 1080	3840 x 2160	25
United Kingdom	PAL	720 x 576	1920 x 1080	3840 x 2160	25
United States of America	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Uruguay	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Uzbekistan	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Vanuatu	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Vatican City	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Venezuela	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Vietnam	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Virgin Islands of the United States	NTSC	720 x 480	1280 x 720	3840 x 2160	30
Wallis and Futuna Islands	SECAM	720 x 480	1920 x 1080	3840 x 2160	25
Yemen	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Zambia	PAL	720 x 576	1920 x 1080	3840 x 2160	25
Zimbabwe	PAL	720 x 576	1920 x 1080	3840 x 2160	25