



## TV systems worldwide

Different countries use different TV systems. The difference between these systems lies partly in the way in which the colour signal information is modulated with the luminance information in the radio frequency signal used for transmission. Because of historical factors, the line frequency in each country's mains power supply determines the picture frame and field rate of that country's television system.

Video copies produced on one system will not usually be playback compatible with equipment designed for another system - even though the tape format - such as VHS is the same.

The same is also true for most CD and DVD releases. Whilst CD or DVD productions produced on one system often can be played on a computer in a country that uses another system, the same CD or DVD discs will usually be incompatible with dedicated DVD "set-top" players in that country - because the player and TV are designed for a different system.

When ordering copies - on VHS, CD or DVD - it is therefore important to ensure that the copies will be compatible with the TV system in the country in which they will be used.

The following list shows the standard definition television system in use in most countries of the world.

<b>A</b>		Botswana	PAL
Afghanistan	SECAM-M	Brazil	PAL-M
Alaska	NTSC	Brunei	PAL
Albania	SECAM-M	Bulgaria	SECAM-M
Algeria	PAL	Burkina Faso	SECAM-M
American Forces Radio	NTSC	Burma	NTSC
Andorra	PAL	Burundi	SECAM-M
Angola	PAL		
Antigua	NTSC	<b>C</b>	
Antilles (NL)	NTSC	Cambodia	BW/50
Argentina	PAL	Cameroun	PAL
Armenia	SECAM-M	Canada	NTSC
Aserbajdsjan	SECAM-M	Canary Islands	PAL
Australia	PAL	Cape Verde	SECAM-M
Austria	PAL	Cayenne	SECAM-M
Azores	PAL	Cayman Islands	NTSC
		Central African Republic	SECAM-M
<b>B</b>		Cetua (West Africa)	PAL
Bahamas	NTSC	Chad	SECAM-M
Bahrain	PAL	Chile	NTSC
Bangladesh	PAL	China	PAL
Barbados	NTSC	Columbia	NTSC
Belgium	PAL	Comoreire	SECAM-M
Belize	BW/60	Congo	SECAM-M
Benin	SECAM-M	Corsica	SECAM
Bermuda	NTSC	Costa Rica	NTSC
Bolivia	NTSC	Croatia	PAL
Bosnia-Hercogovina	PAL	Cuba	NTSC



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Cyprus	PAL-SECAM-M	Haiti	NTSC
Czech Republic	SECAM-M	Hawaii	NTSC
<b>D</b>		Holland	PAL
Dahomey	BW/50	Honduras	NTSC
Denmark	PAL	Hong Kong	PAL
Diego Garcia	NTSC	Hungary	SECAM-M
Djibouti	SECAM-M	<b>I</b>	
Dominica	NTSC	Iceland	PAL
Dominican Republic	NTSC	India	PAL
<b>E</b>		Indonesia	PAL
Ecuador	NTSC	Irak	SECAM-M
Egypt	SECAM-M	Iran	SECAM-M
El Salvador	NTSC	Ireland	PAL
England	PAL	Israel	PAL
Equatorial New Guinea	PAL	Italy	PAL
Estonia	SECAM-M	Ivory Coast	SECAM-M
Ethiopia	PAL	<b>J</b>	
<b>F</b>		Jamaica	NTSC
Falkland Islands	BW/50	Japan	NTSC
Fernando	BW/50	Johnston Island	NTSC
Fiji	PAL	Jordan	PAL
Finland	PAL	<b>K</b>	
France	SECAM	Kampuchea	BW/50
<b>G</b>		Kasakstan	SECAM-M
Gabon	SECAM-M	Katar	PAL
Gambia	PAL	Kenya	PAL
Georgia	SECAM-M	Kirgisia	SECAM-M
Germany	PAL-SECAM-M	Kosovo	PAL
Ghana	PAL	<b>L</b>	
Gibraltar	PAL	Laos	BW/50
Greece	SECAM-M	Lebanon	SECAM-M
Greenland	PAL	Leeward Island	BW/50
Greenland - Thule Airbase	NTSC	Lesotho	PAL
Grenada	NTSC	Letland	SECAM-M
Guadaloupe	SECAM-M	Liberia	PAL
Guam	NTSC	Libya	PAL
Guatamala	NTSC	Lichtenstein	PAL
Guinea	SECAM-M	Lithuania	SECAM-M
Guinea Bissau	PAL	Luxemborg	PAL-SECAM-M
Guyana	SECAM-M	<b>M</b>	
<b>H</b>		Macao Island	BW/50



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Macendonia	PAL	Portugal	PAL
Madagascar	SECAM-M	Puerto Rico	NTSC
Madiera	PAL		
Malawi	PAL	<b>Q</b>	
Malaysia	PAL	Qatar	PAL
Maldiva	PAL	Quwait	PAL
Mali	SECAM-M		
Malta	PAL	<b>R</b>	
Marocco	PAL-SECAM-M	Republic of South Africa	PAL
Martinique	SECAM-M	Republic of Yemen	PAL
Mauretania	SECAM-M	Reunion	SECAM-M
Mauritius	SECAM-M	Rhodesia	PAL
Mexico	NTSC	Rumania	PAL-SECAM-M
Micronesia	NTSC	Russia	SECAM-M
Midway Island	NTSC	Rwanda	SECAM-M
Moldova	SECAM-M		
Monaco	SECAM	<b>S</b>	
Mongolia Peoples Republic	SECAM-M	Samoa	NTSC
Monserrat	NTSC	Santa Dominigo	PAL
Montenegro	PAL	Saudi Arabia	SECAM-M
Mozambique	PAL	Senegal	SECAM-M
		Serbia	PAL
<b>N</b>		Seychelles	PAL
Namibia	PAL	Sierra Leone	PAL
Nauru	BW/50	Singapore	PAL
Nepal	PAL	Slovakia	SECAM-M
New Caledonia	SECAM-M	Slovenia	PAL
New Zealand	PAL	Society Islands	SECAM-M
Nicaragua	NTSC	Solomon Islands	BW/50
Niger	SECAM-M	Somalia	PAL
Nigeria	PAL	South Korea	NTSC
North Korea	PAL	Spain	PAL
Norway	PAL	Sri Lanka	PAL
		St. Christopher	NTSC
<b>O</b>		St. Helen	BW/50
Okinawa	NTSC	St. Kitts-Nevis-Anguilla	NTSC
Oman	PAL	St. Lucia	BW/50
		St. Miquelon	SECAM-M
<b>P</b>		St. Pierre	SECAM-M
Pakistan	PAL	St. Vincent	PAL
Panama	NTSC	Sudan	PAL
Papua New Guinea	PAL	Surinam	NTSC
Paraguay	PAL	Swaziland	PAL
Peru	NTSC	Sweden	PAL
Phillipines	NTSC	Switzerland	PAL
Poland	PAL	Syria	PAL



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T	
Tadsjikistan	SECAM-M
Tahiti	SECAM-M
Taiwan	NTSC
Tanzania	PAL
Thailand	PAL
Tibet	BW/50
Tobago	NTSC
Togo	SECAM-M
Tonga	BW/50
Trinidad	NTSC
Trust Pacific	NTSC
Trust Terr	NTSC
Tunisia	PAL-SECAM-M
Turkey	PAL
Turkmenia	SECAM-M
U	
Uganda	PAL
Ukraine	SECAM-M
United Arab Emirates	PAL
Upper Volta	BW/50
Uruguay	PAL
USA	NTSC
Usbekistan	SECAM-M
V	
Vatican State	PAL
Venezuela	NTSC
Vietnam	SECAM-M
Virgin Islands	NTSC
Vojvodina	PAL
White Russia	SECAM-M
Y	
Yemen V. R.	PAL
Yugoslavia	PAL
Z	
Zaire	SECAM-M
Zambia	PAL
Zanzibar	NTSC
Zimbabwe	PAL

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Channel 6 Television's Duplication suite

Copying from over 12 different master formats to up to 150 VHS duplicators per production run

Productions capacity - over 1500 copies per day

Channel 6 Television can offer duplication to all media – VHS, CD or DVD.

For further information, please visit our website - <http://www.channel6.dk/Mainsite/UK/page306.html> or contact our production office.