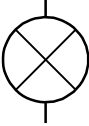

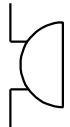
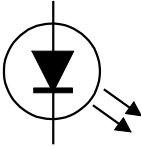
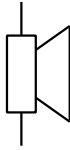




# TRANSDUCERS

## OUTPUT DEVICES

<u>SYMBOL</u>	<u>NAME</u>	<u>FUNCTION</u>
	Light Bulb	Produces a bright light and some heat
	Bell	Converts electricity to electro-mechanical energy to produce sound
	Buzzer	Converts electricity to electro-mechanical energy to produce sound
	LED Light Emitting Diode	Produces coloured light
	Loudspeaker	Produces sound waves by converting AC voltage to electro-mechanical energy
	Piezo transducer	Produces electro-mechanical movement, usually in the form of sound
	Motor	Produces electro-mechanical movement, in the form of rotational motion