

Technology	One qubit operation	Two qubits operation
QD	R_x, R_z, X, Z, S, T	CZ
NA	R_{xy}	CZ
LP	$R_x, R_y, R_z, X, Y, Z, S, T, H$	CNOT, CZ, SWAP, ZENO
NP	Asqu, R_x, R_y, R_z, H	CNOT
SC	R_x, R_y, R_z	iSWAP, CP
IT	R_{xy}, R_z	G